

FIG. 1

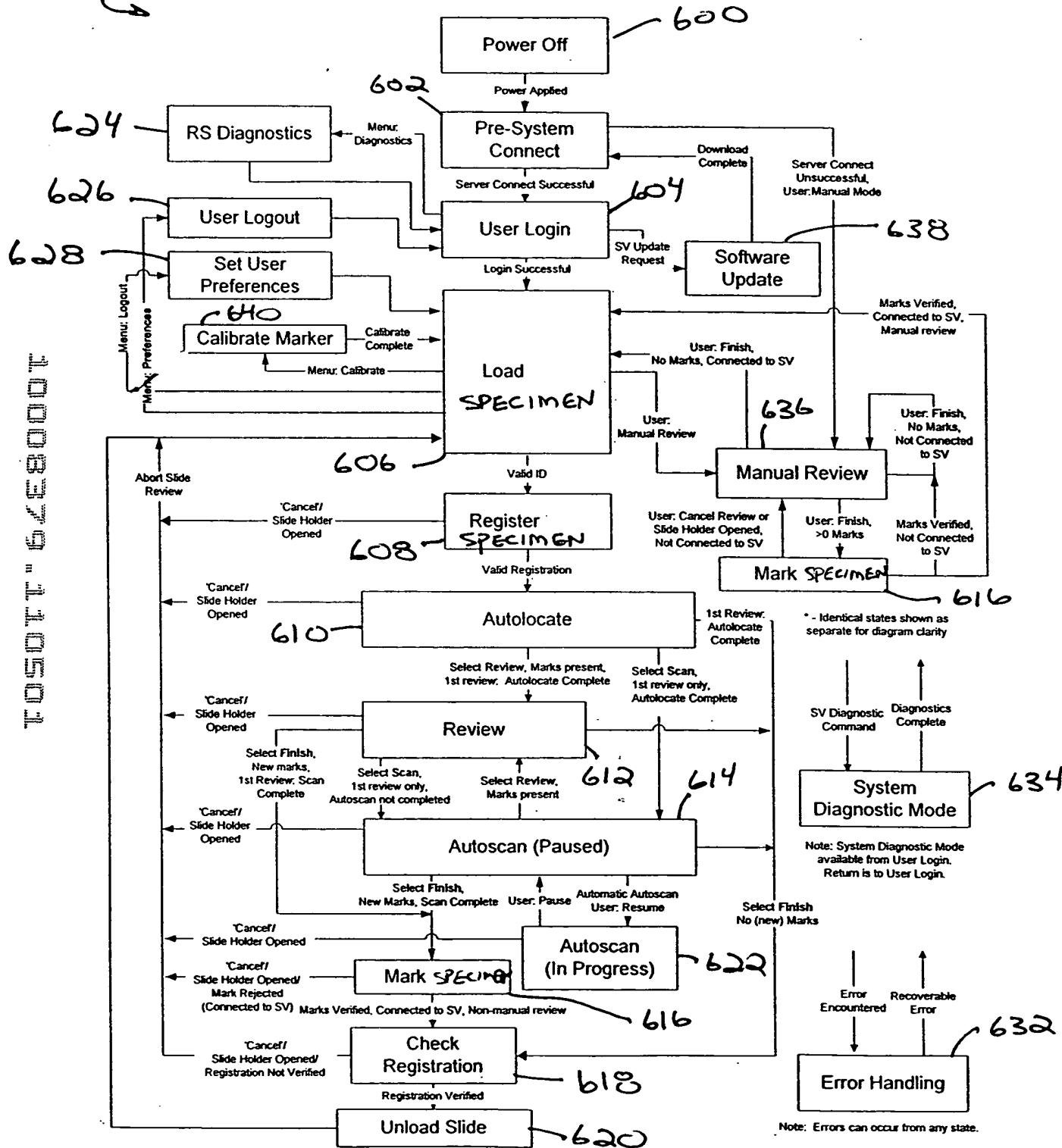


FIG. 2

From user login mode,  
 unload Specimen  
 mode, or manual  
 review

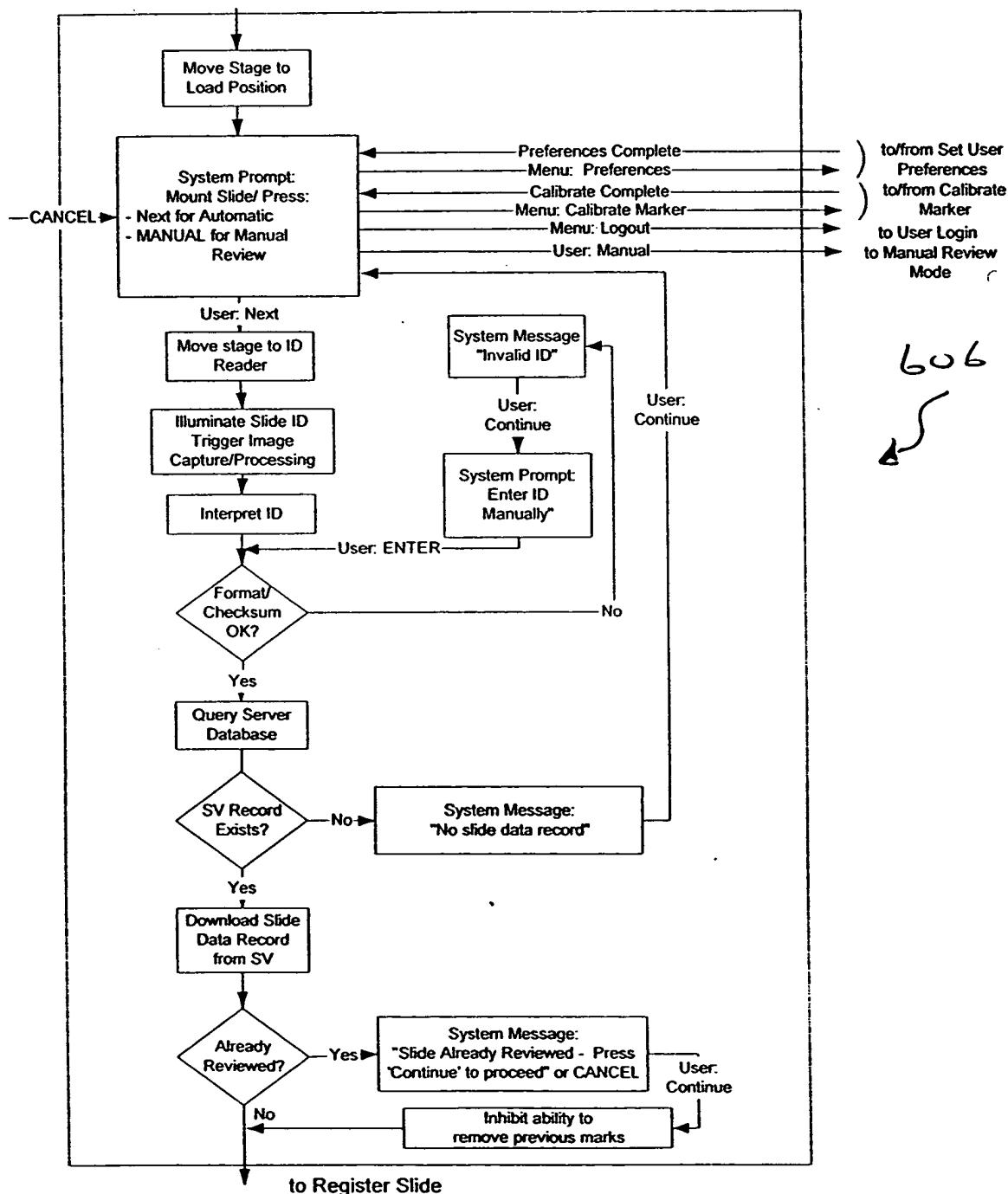
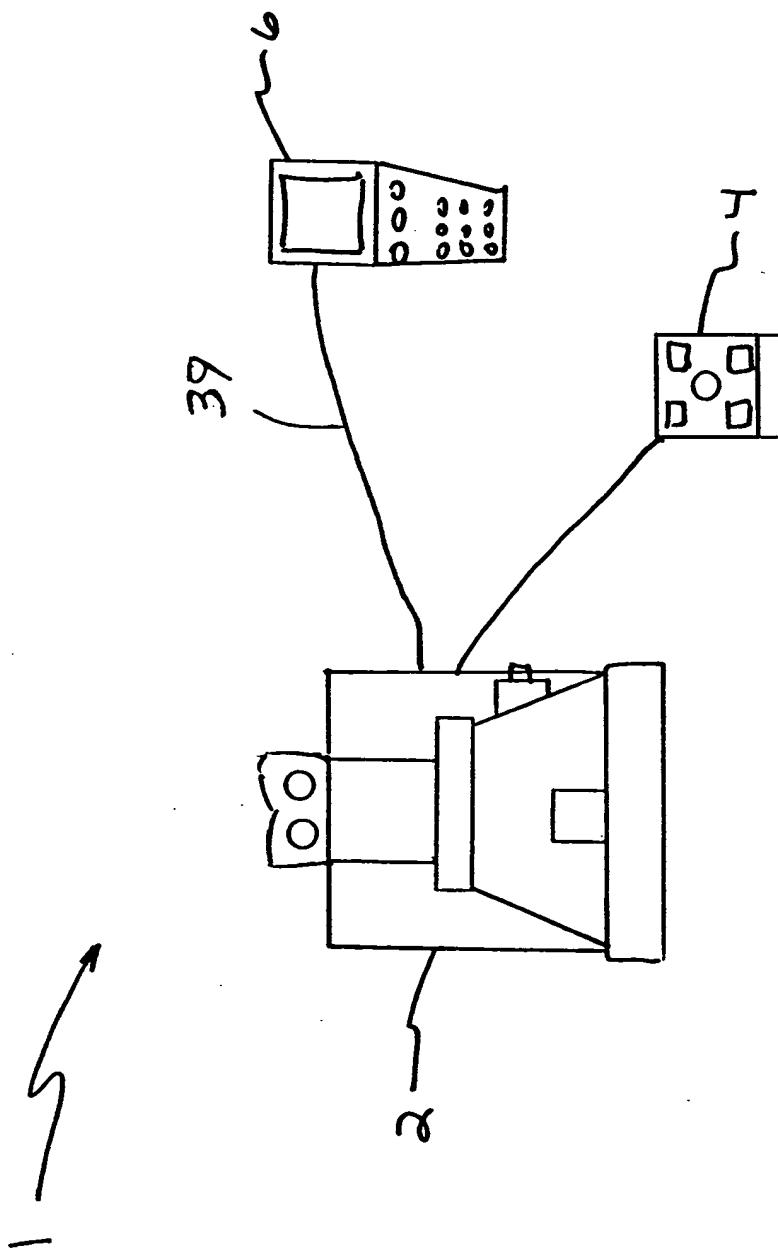


FIG. 3

Title: Cytological Imaging Systems and  
Methods  
Inventor: Ostgaard et al.  
Atty Docket No. CYM-037  
Atty: John V. Forcier  
Express Label No. EL653444373US



**Title: Cytological Imaging Systems and Methods**  
**Inventor: Ostgaard et al.**  
**Atty Docket No. CYM-037**  
**Atty: John V. Forcier**  
**Express Label No. EL653444373US**

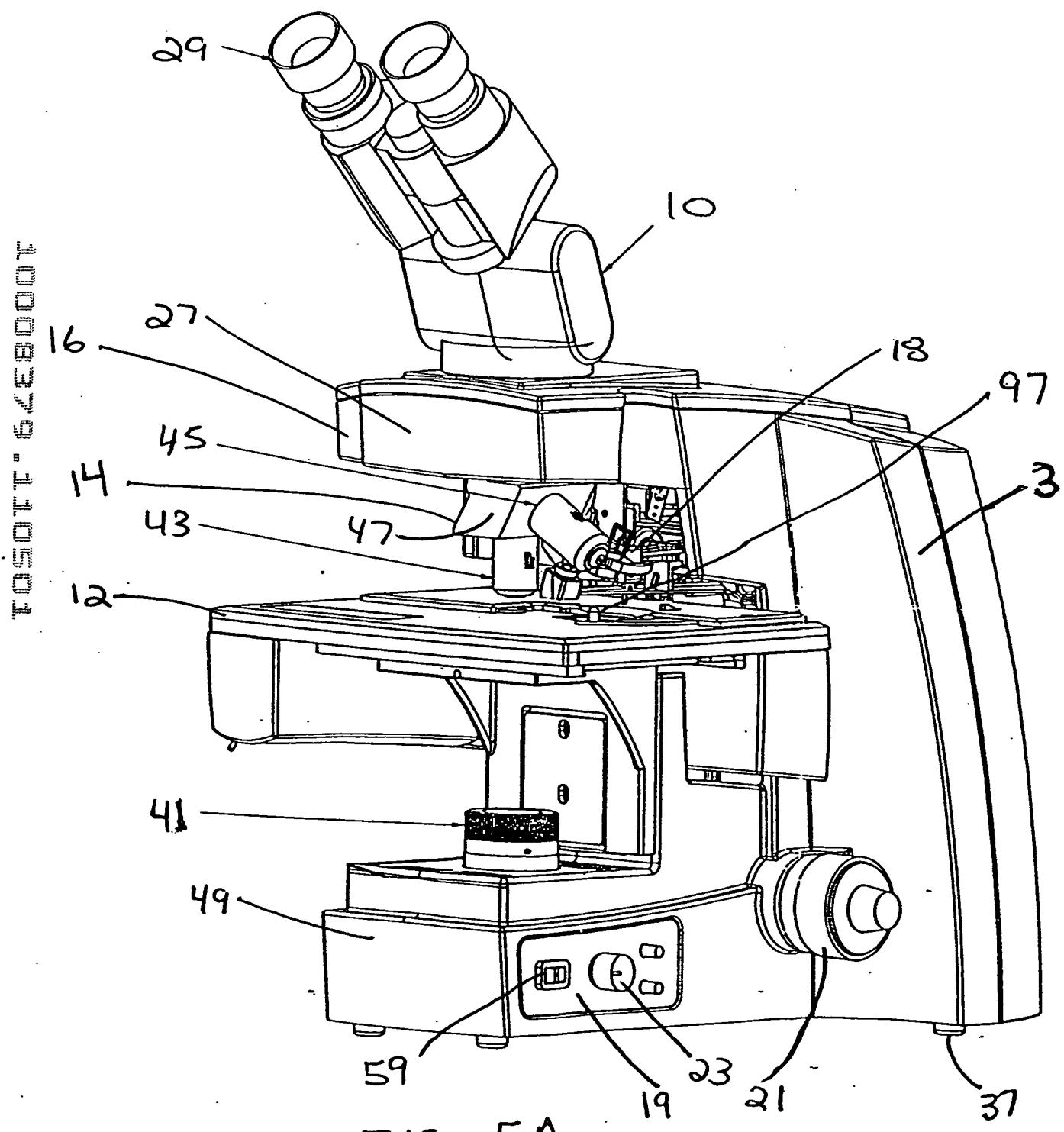


FIG. 5A

**Title: Cytological Imaging Systems and Methods**  
**Inventor: Ostgaard et al.**  
**Atty Docket No. CYM-037**  
**Atty: John V. Forcier**  
**Express Label No. EL653444373US**

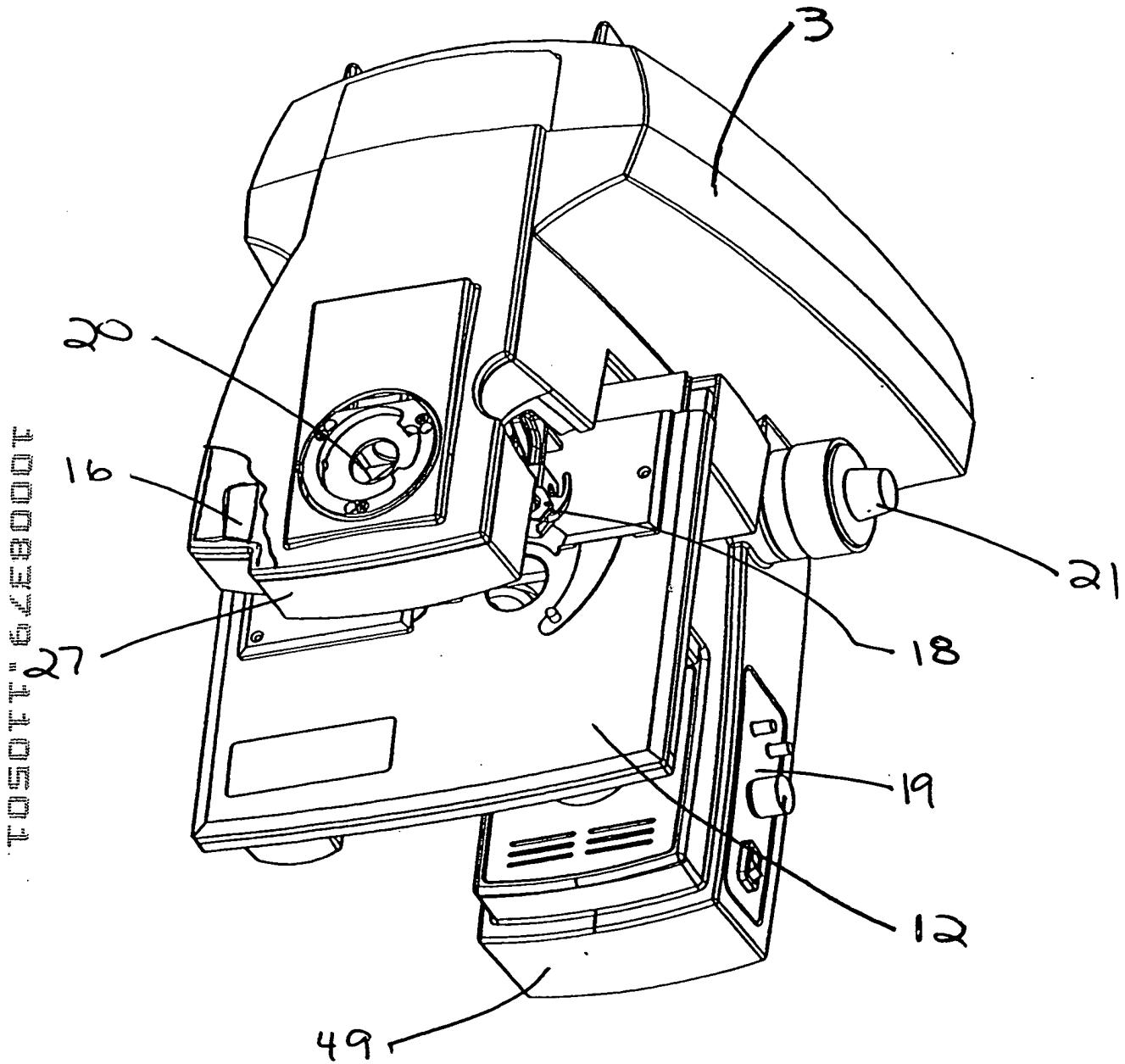


FIG. 5B

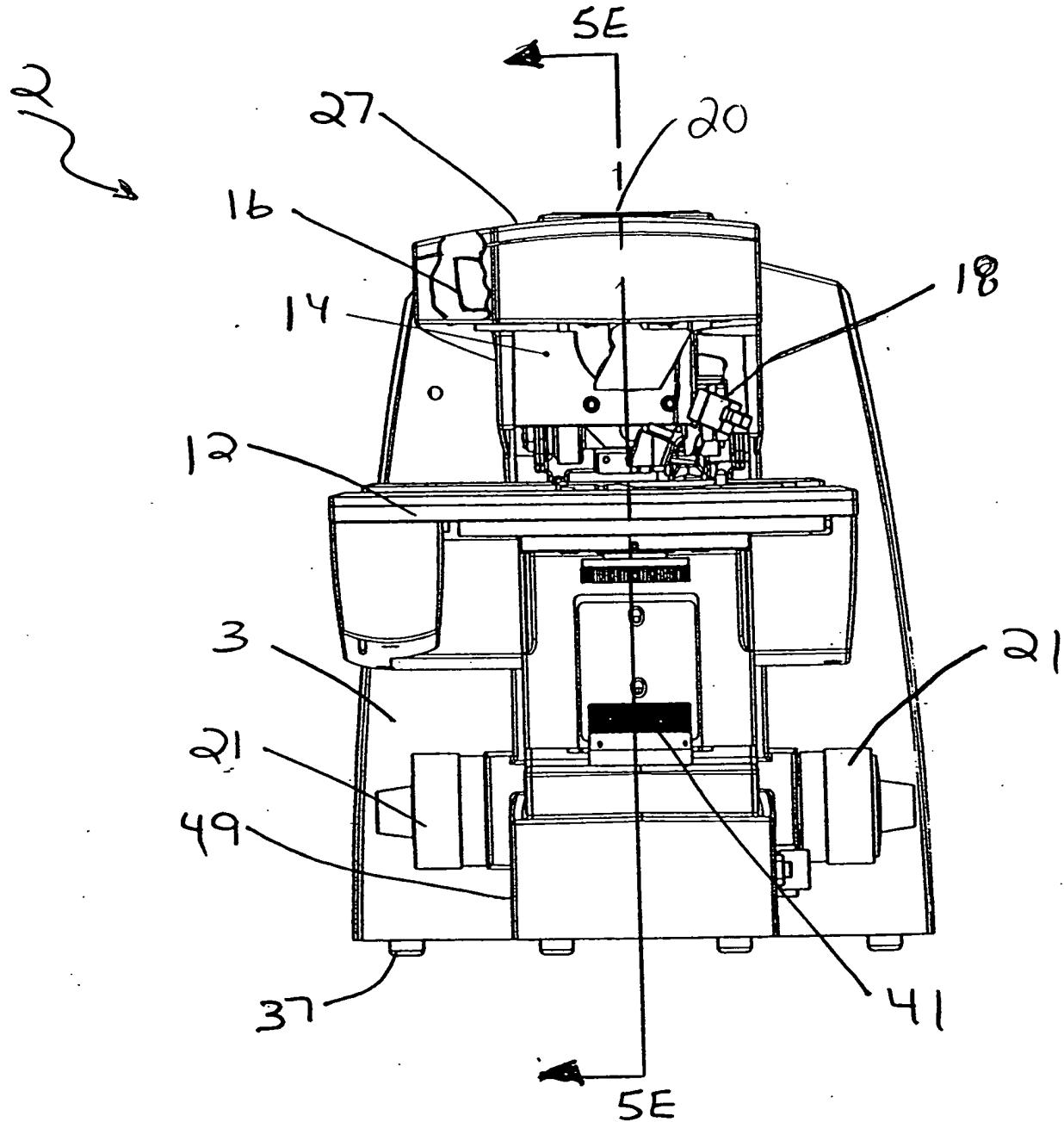


FIG. 5C

105011-6280000

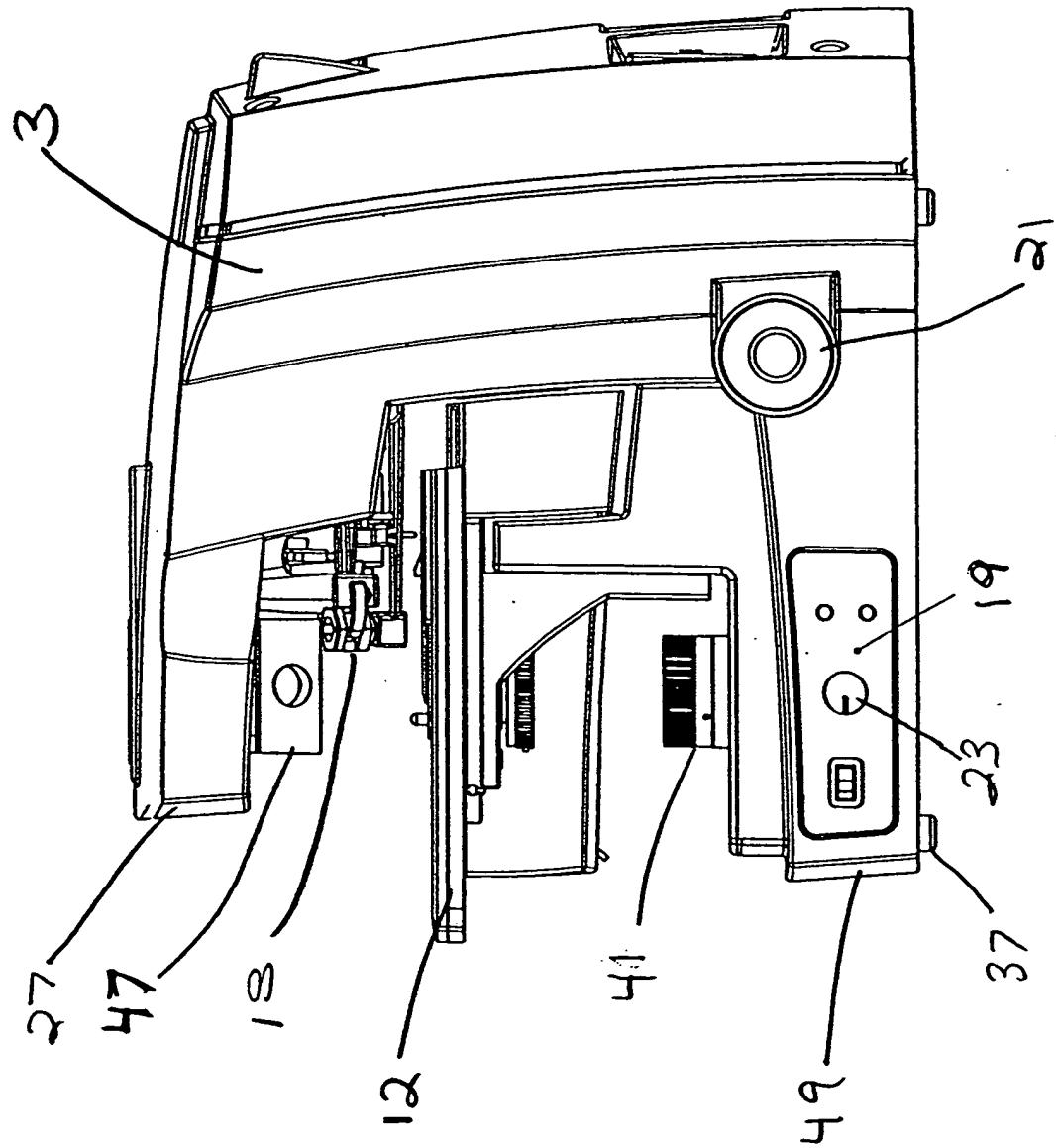


FIG. 5D

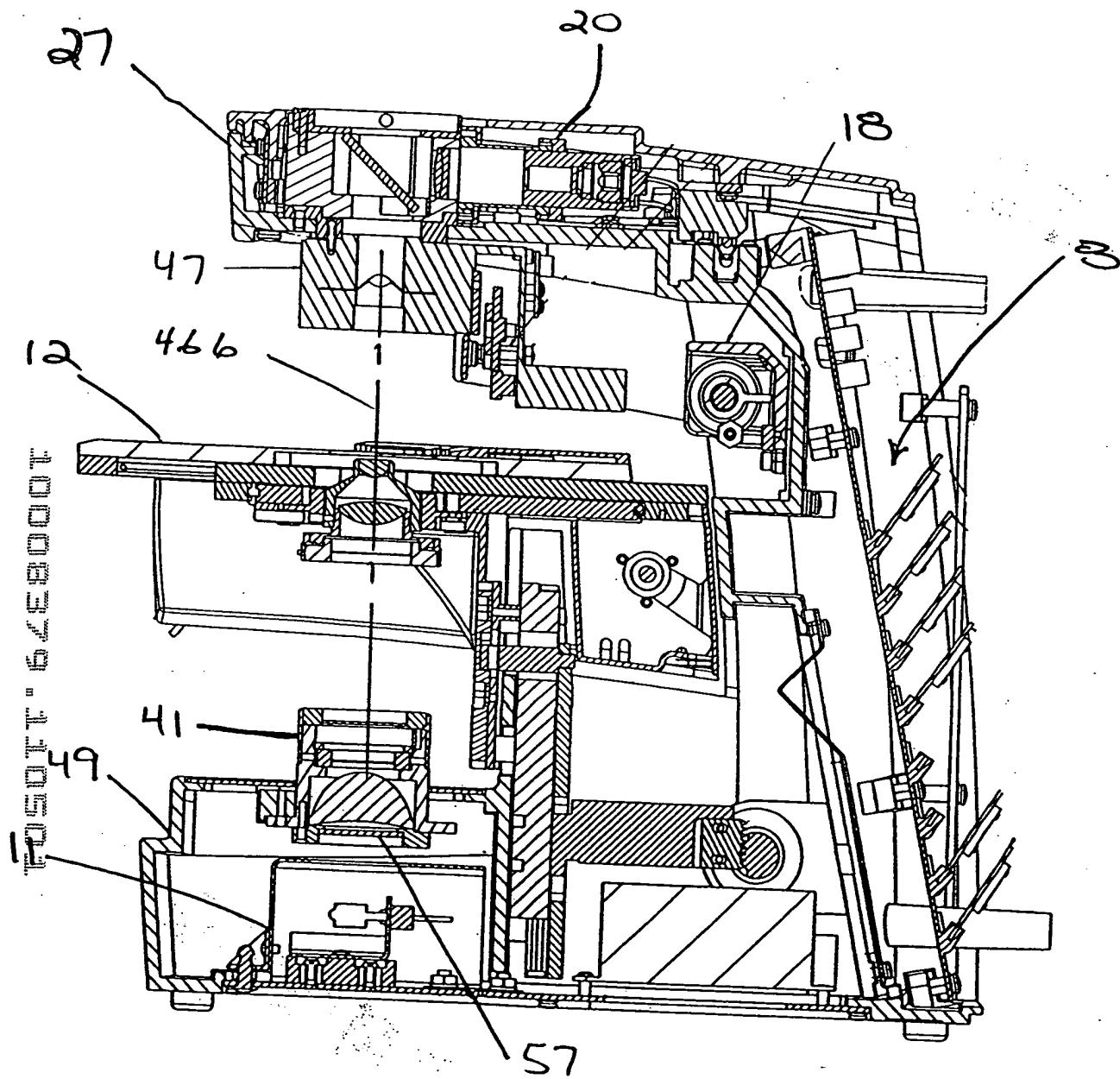


FIG. 5E

PROOF "EX-80000"

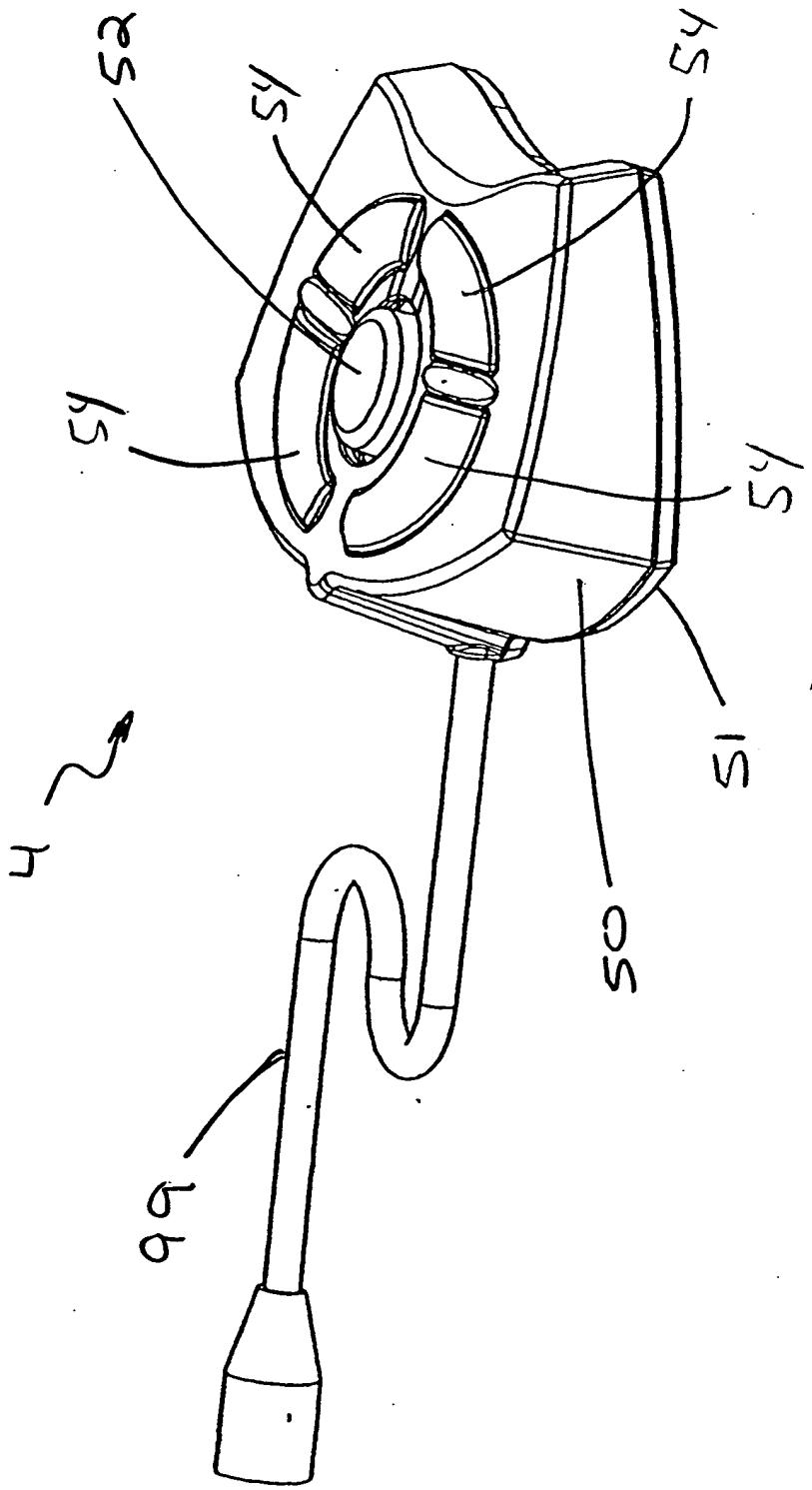


FIG. 6

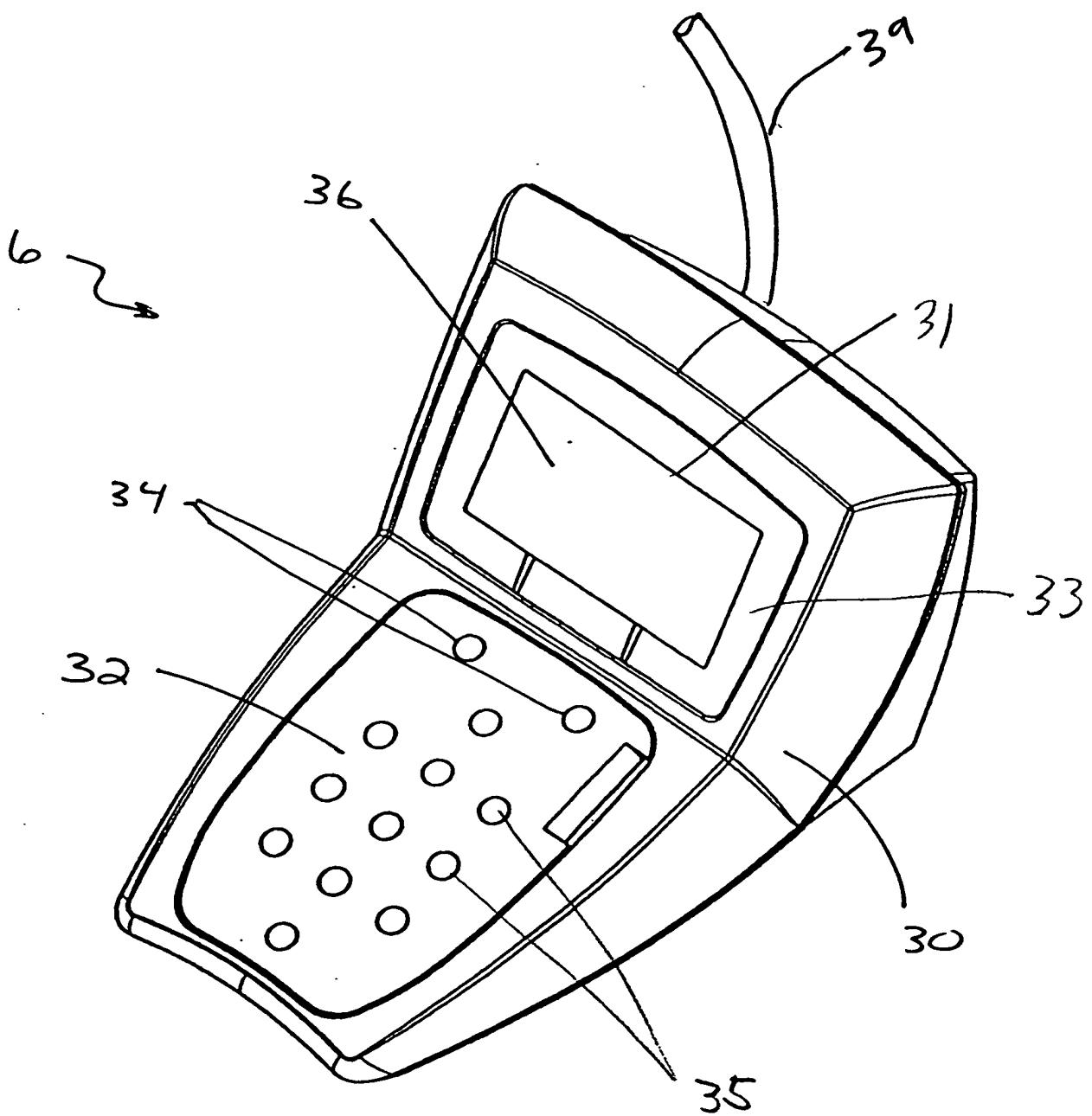


FIG. 7

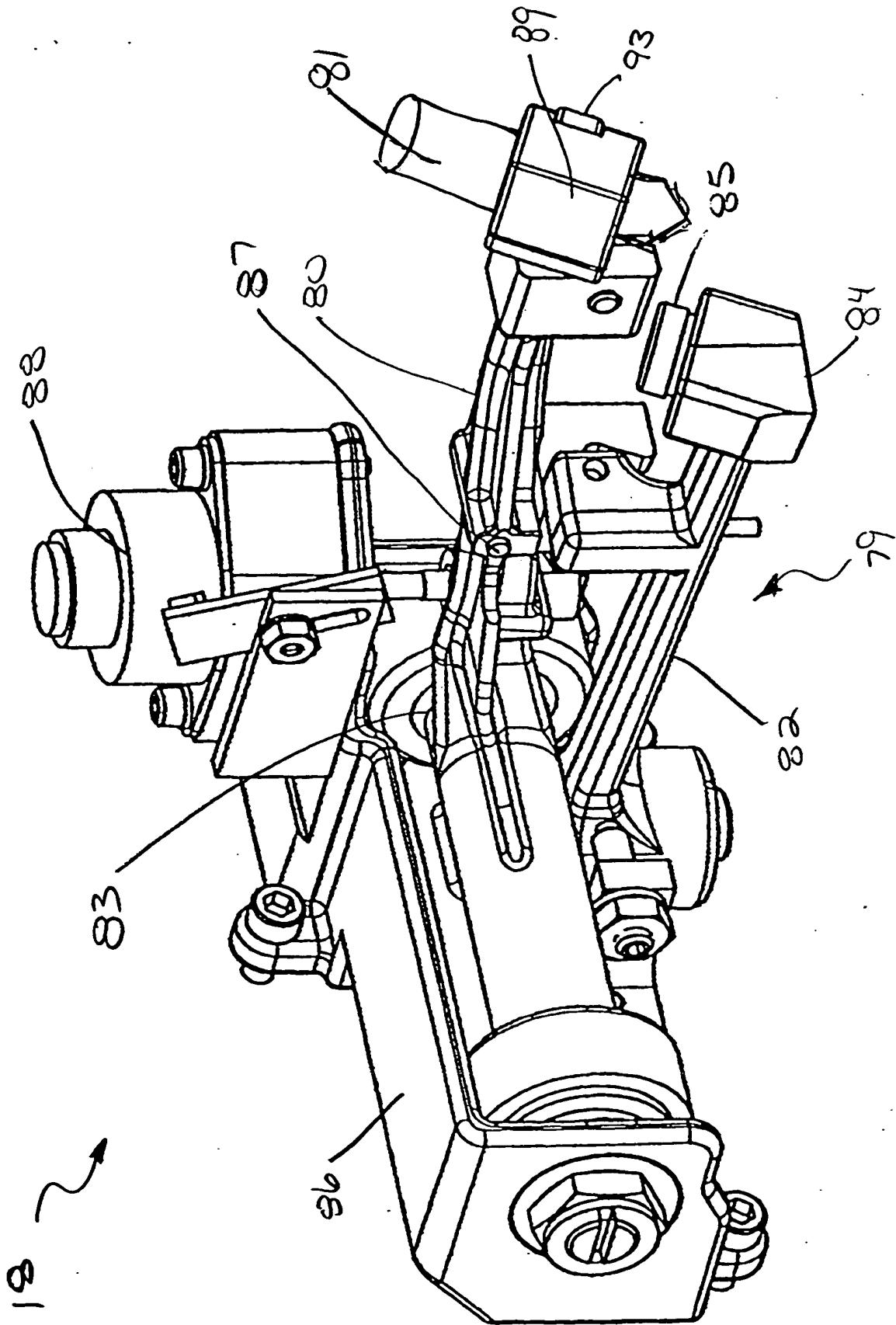


Fig. 8

100011-10503

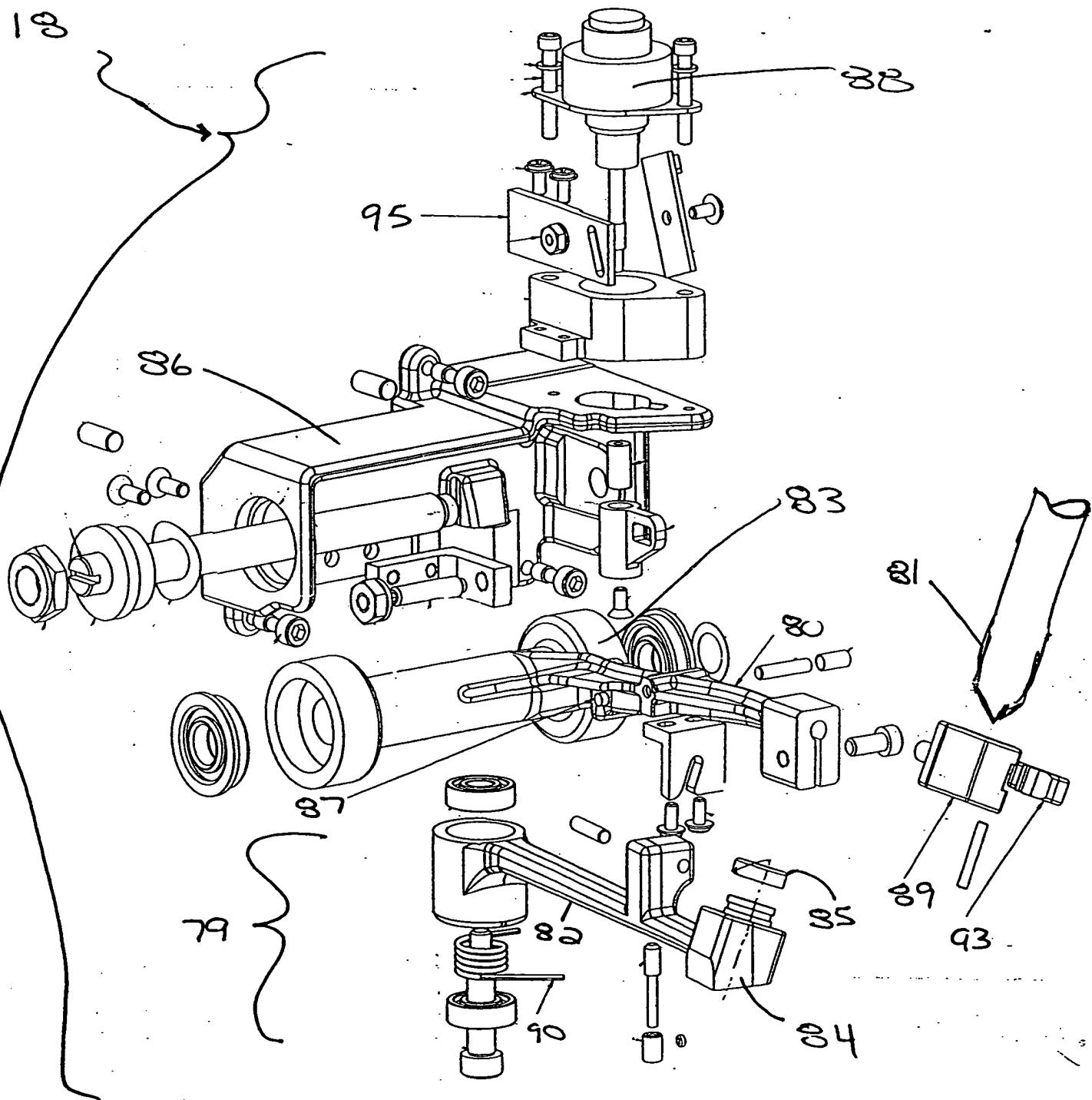
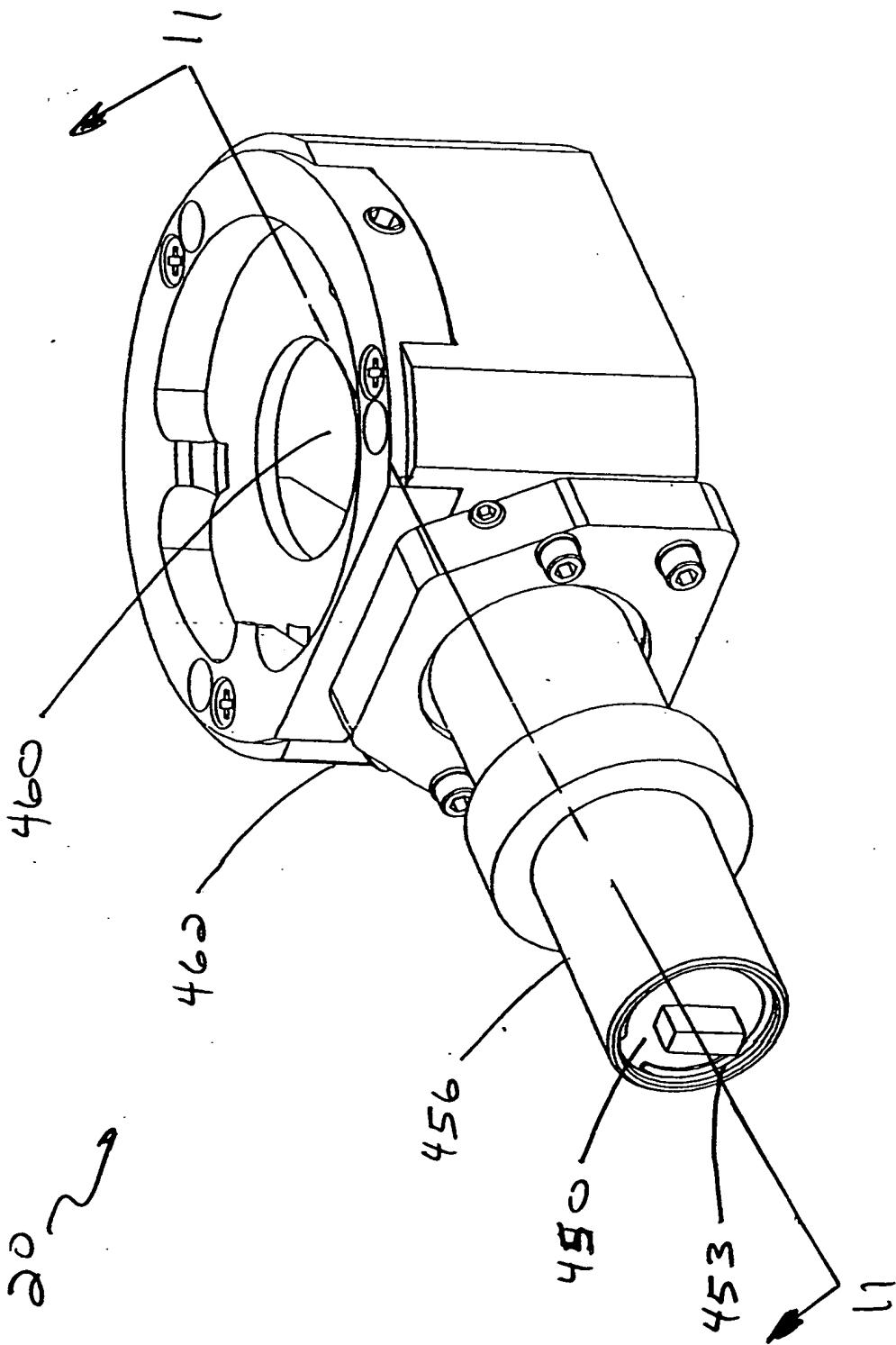


FIG. 9

**Title: Cytological Imaging Systems and Methods**  
**Inventor: Ostgaard et al.**  
**Atty Docket No. CYM-037**  
**Atty: John V. Forcier**  
**Express Label No. EL653444373US**



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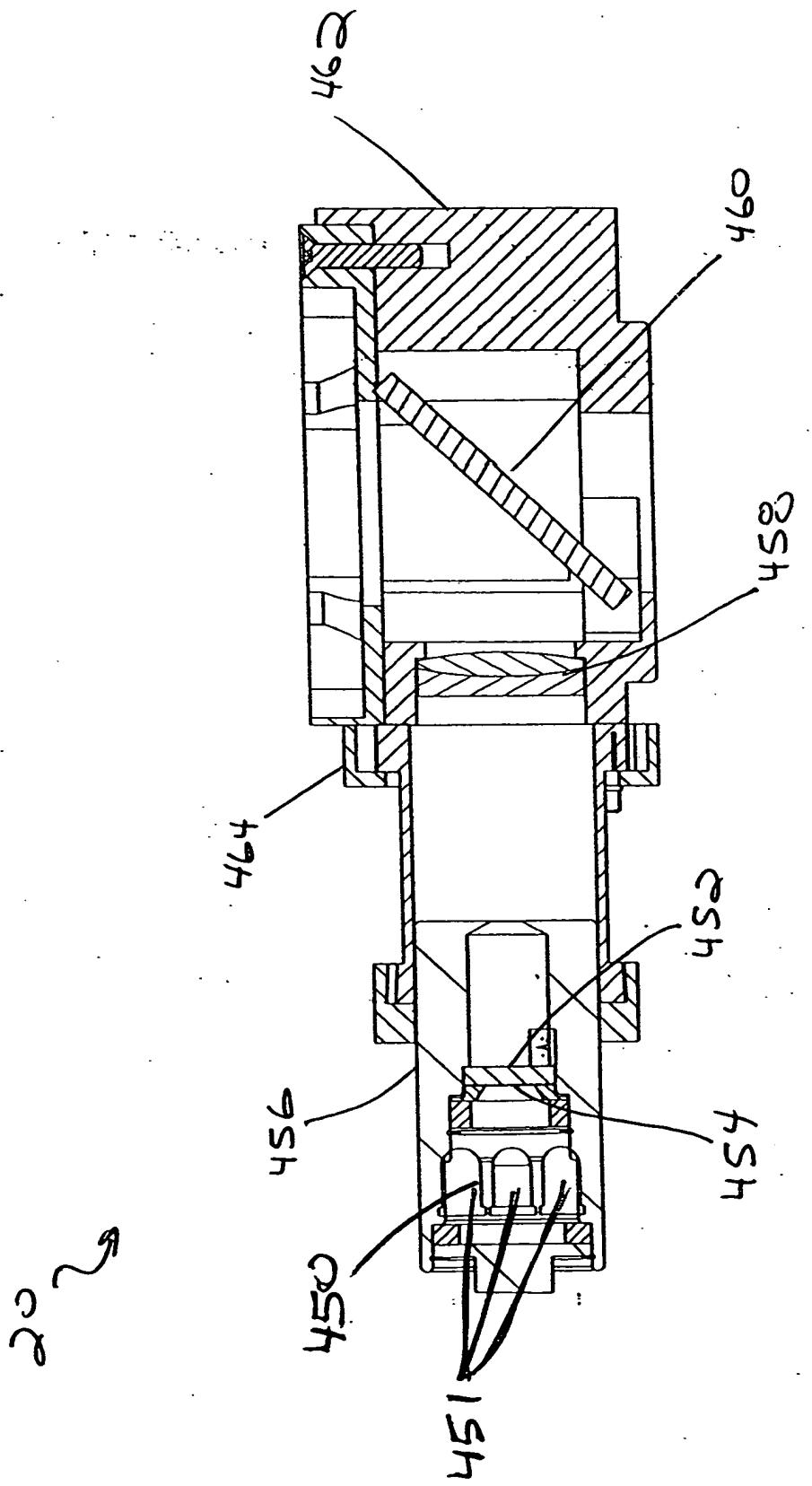
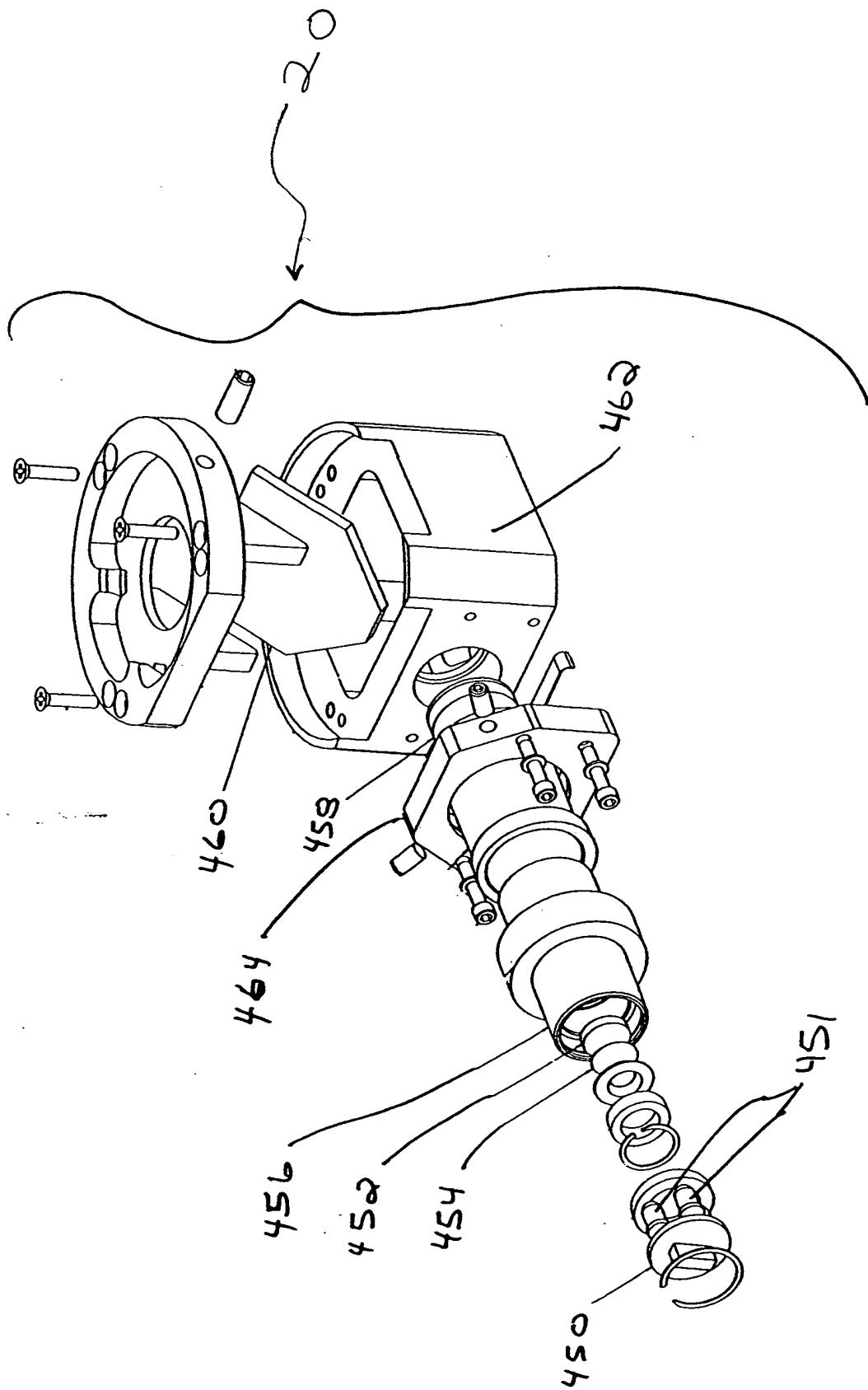
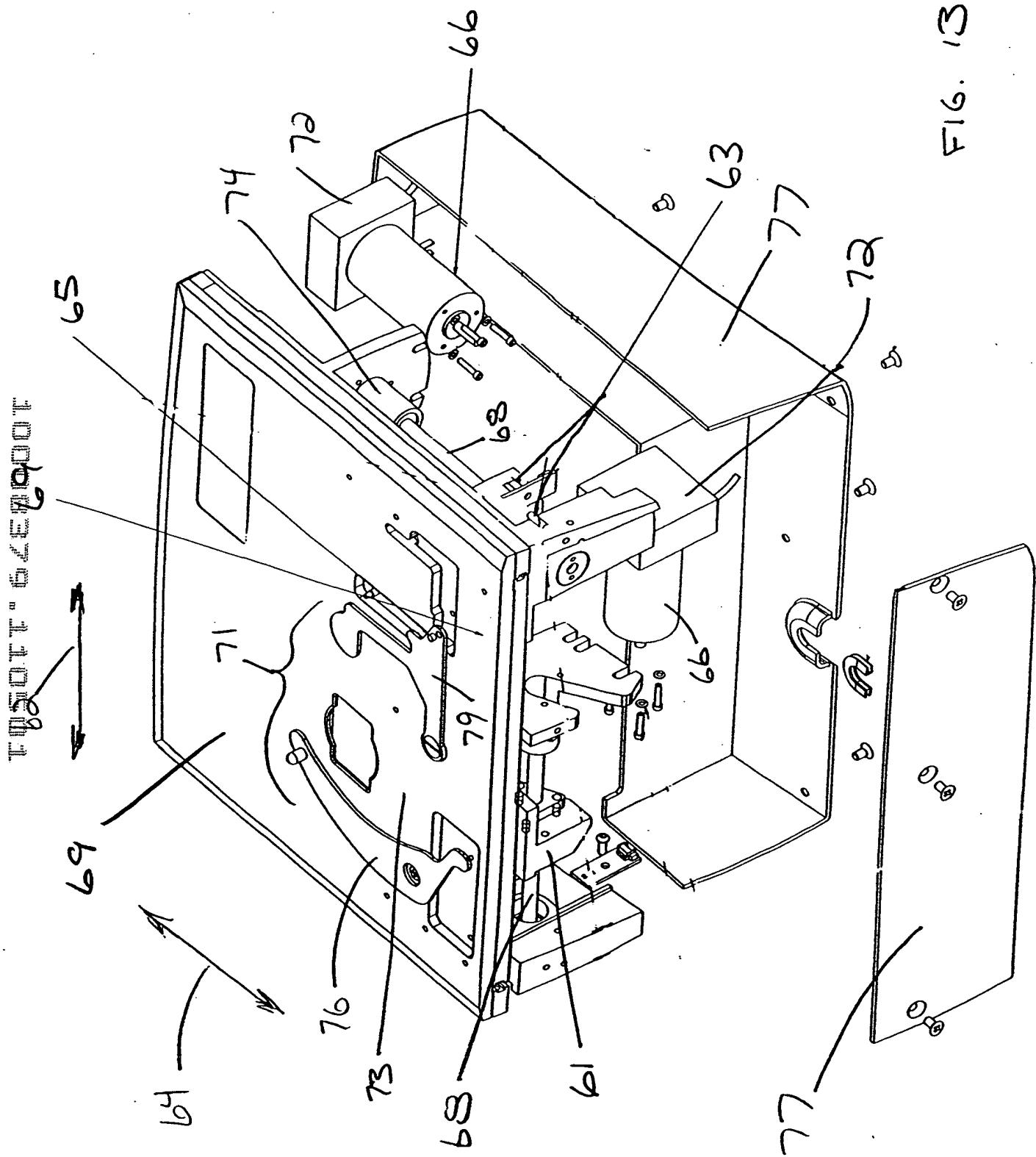


FIG. 11

1000337-00010-00000





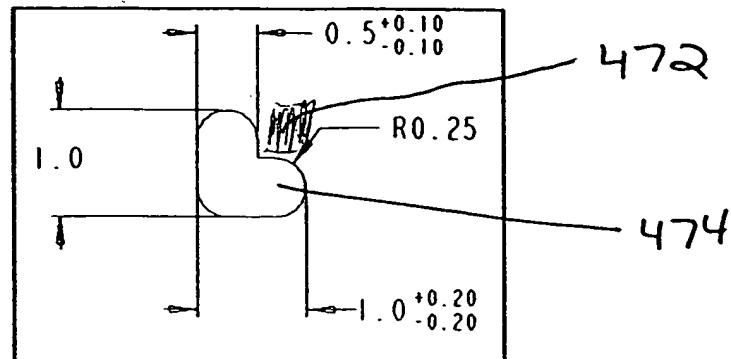


FIG. 14

TOP SECRET - 6400000

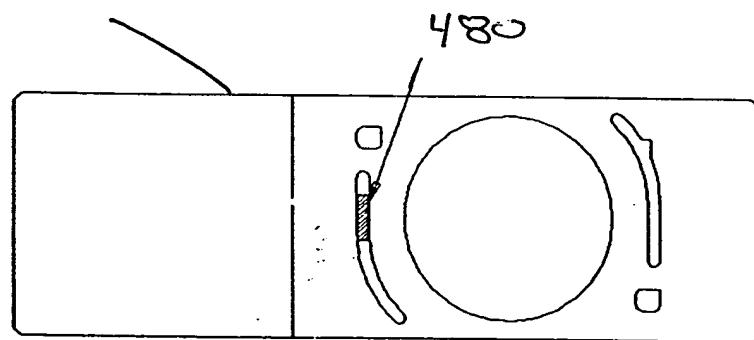


FIG. 15A

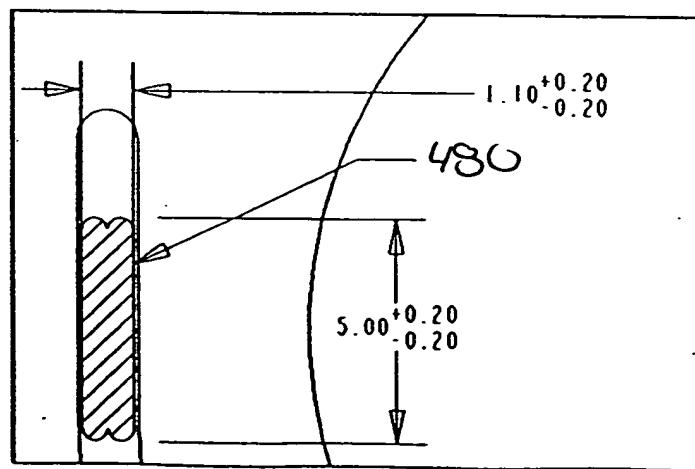


FIG. 15B

FIGURE 16

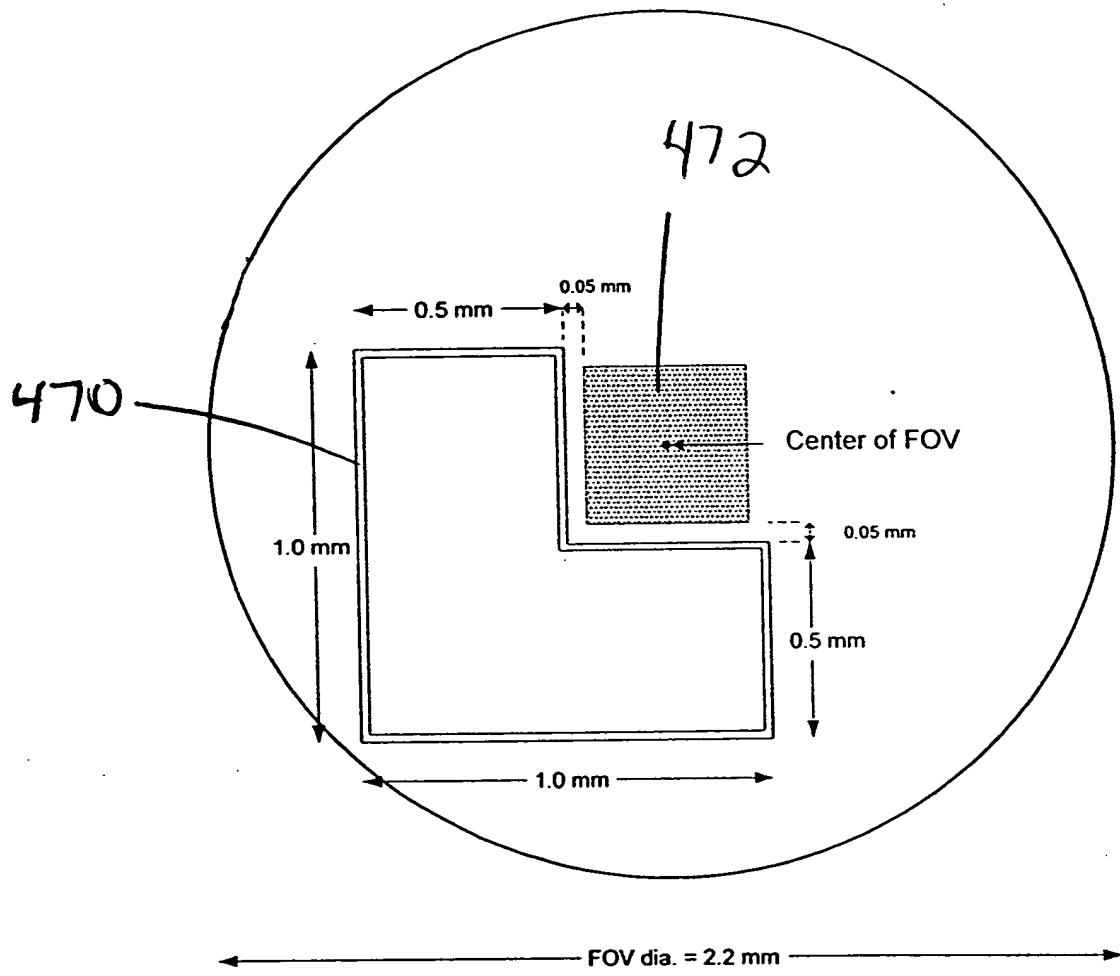
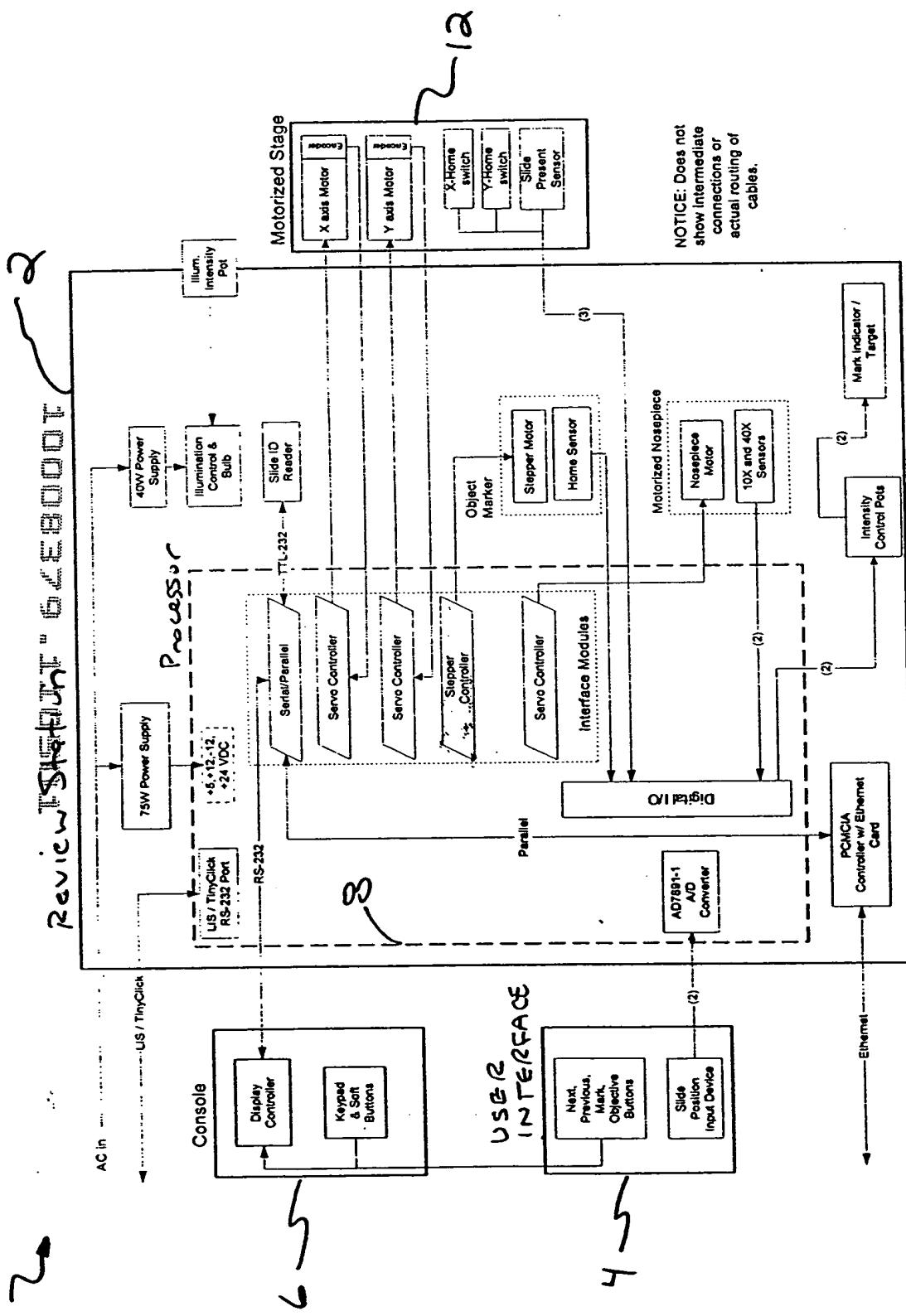


FIG. 16



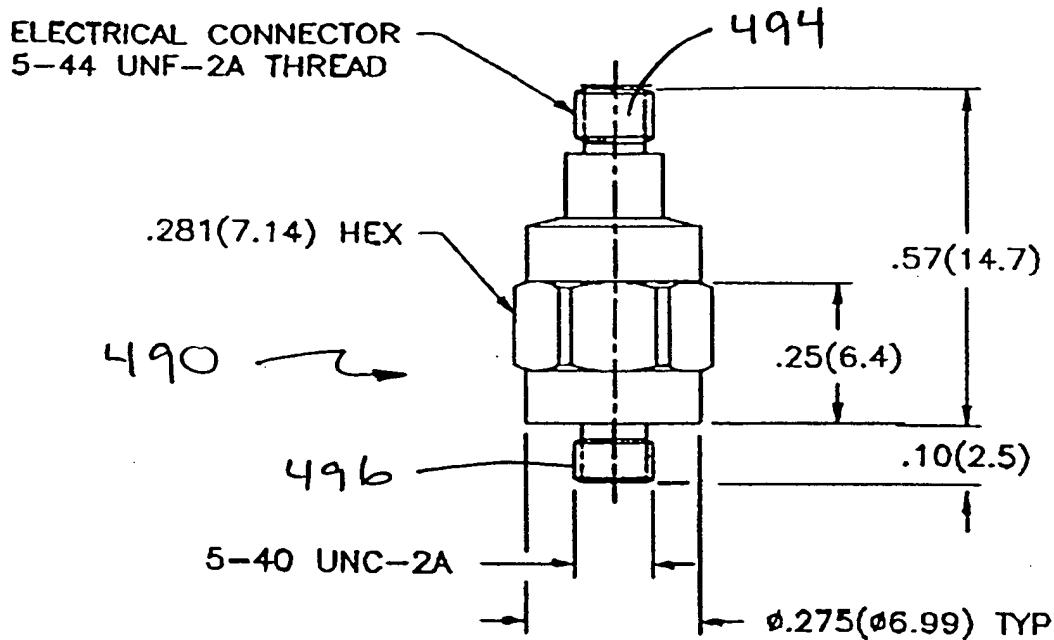


FIG. 18A

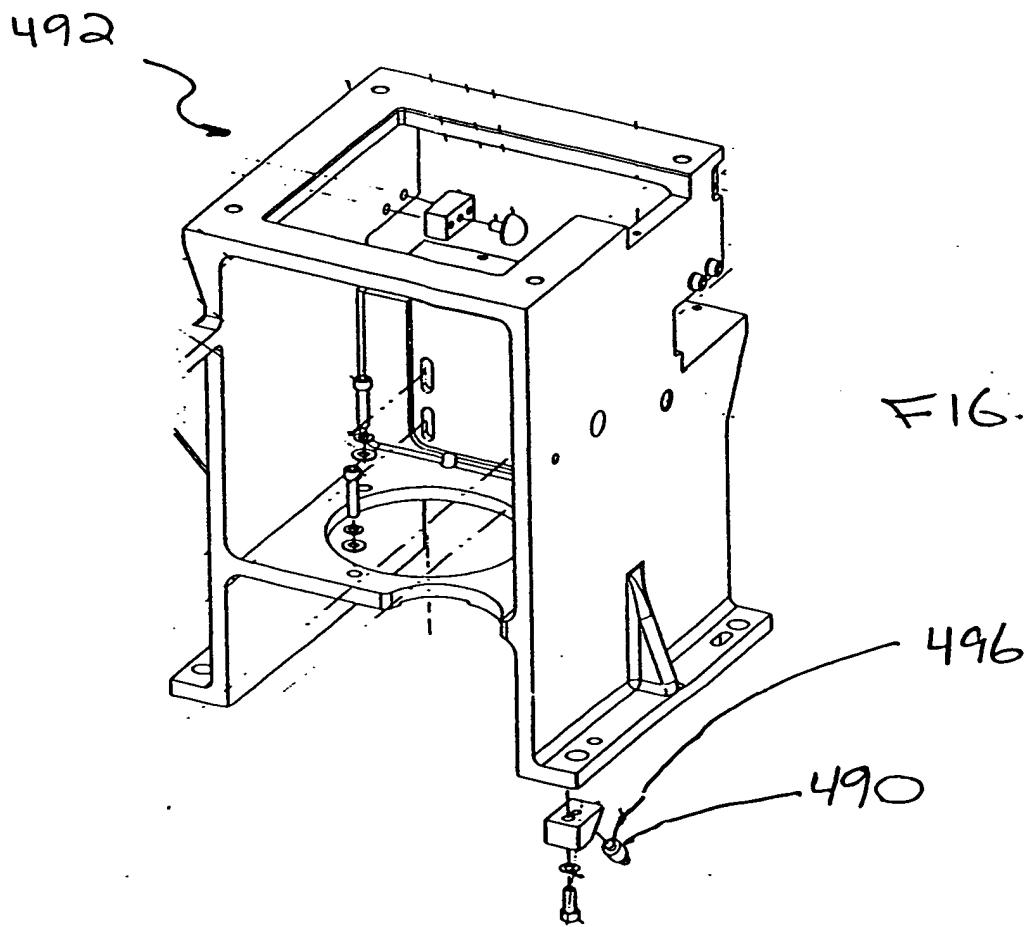


FIG. 18B

Title: Cytological Imaging Systems and  
Methods  
Inventor: Ostgaard et al.  
Atty Docket No. CYM-037  
Atty: John V. Forcier  
Express Label No. EL653444373US

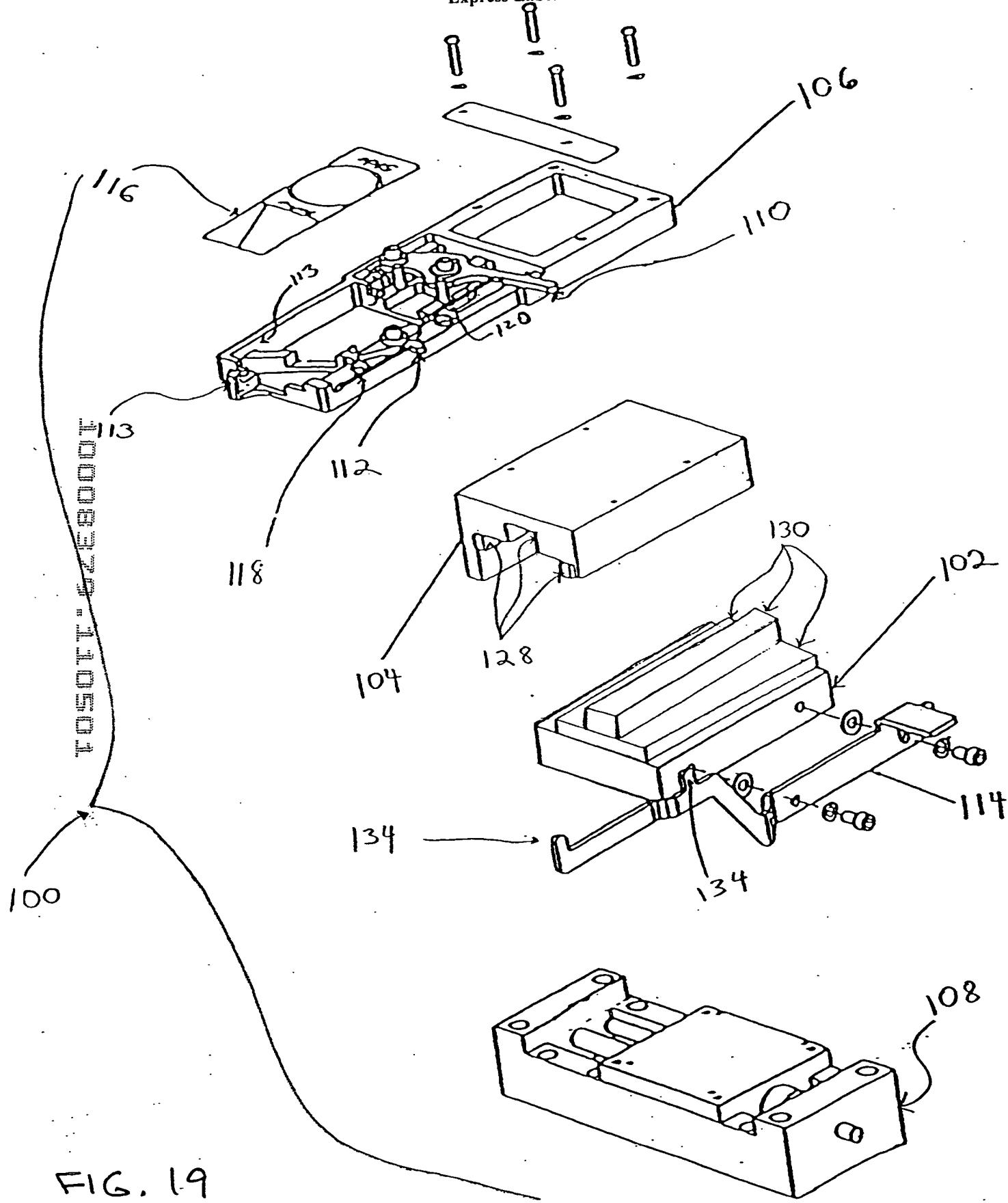
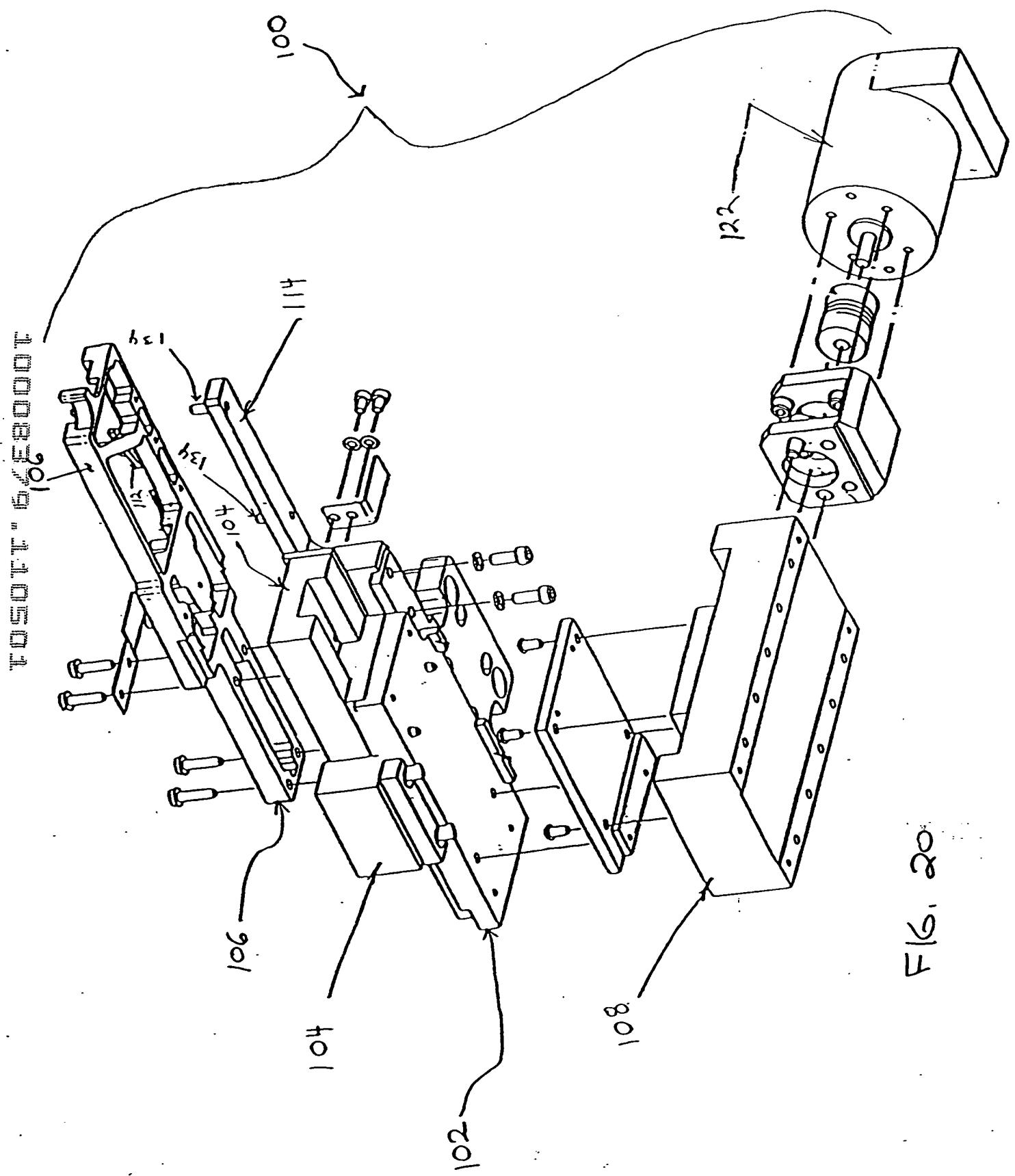


FIG. 19



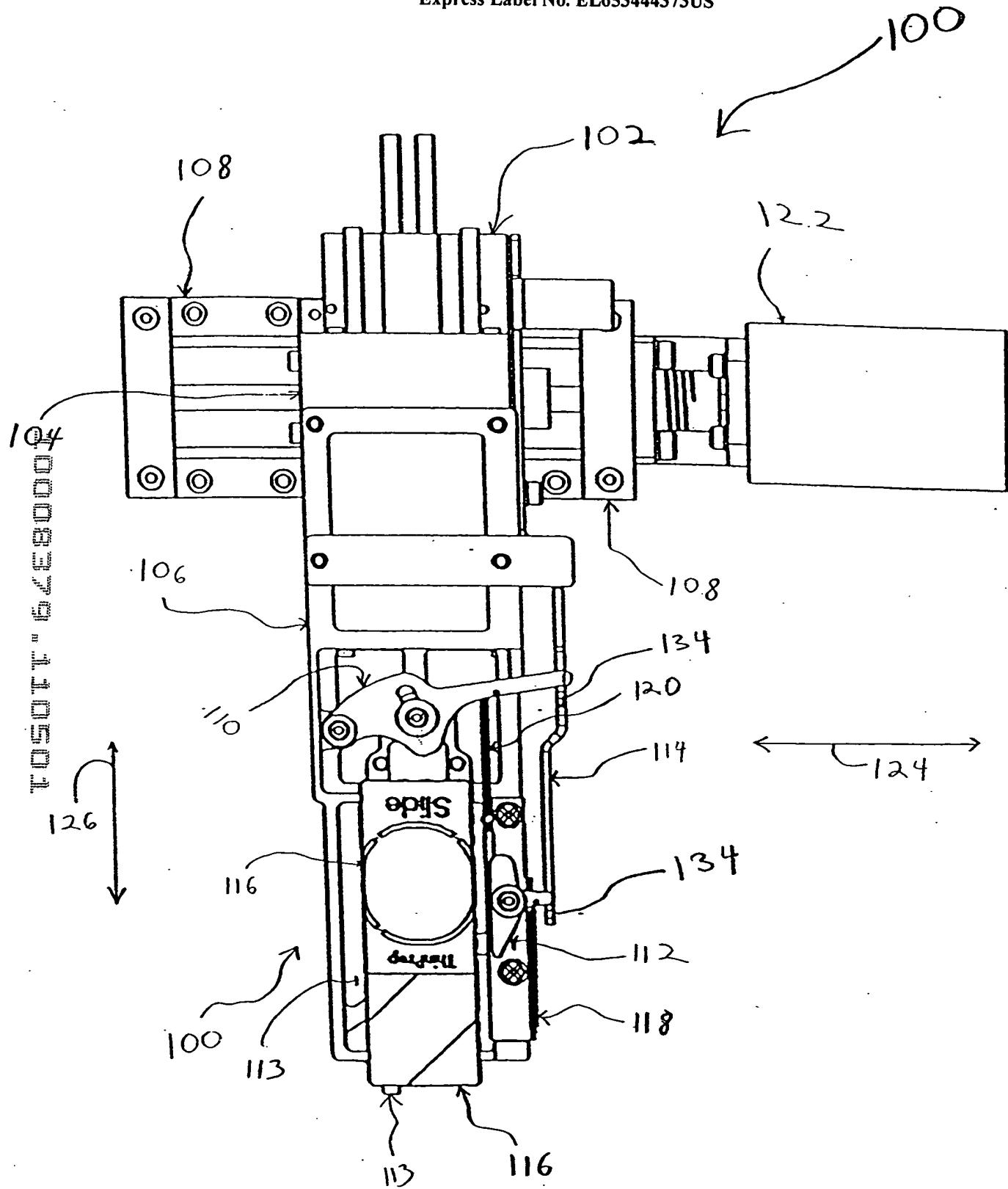


FIG. 21

FIGURE 22

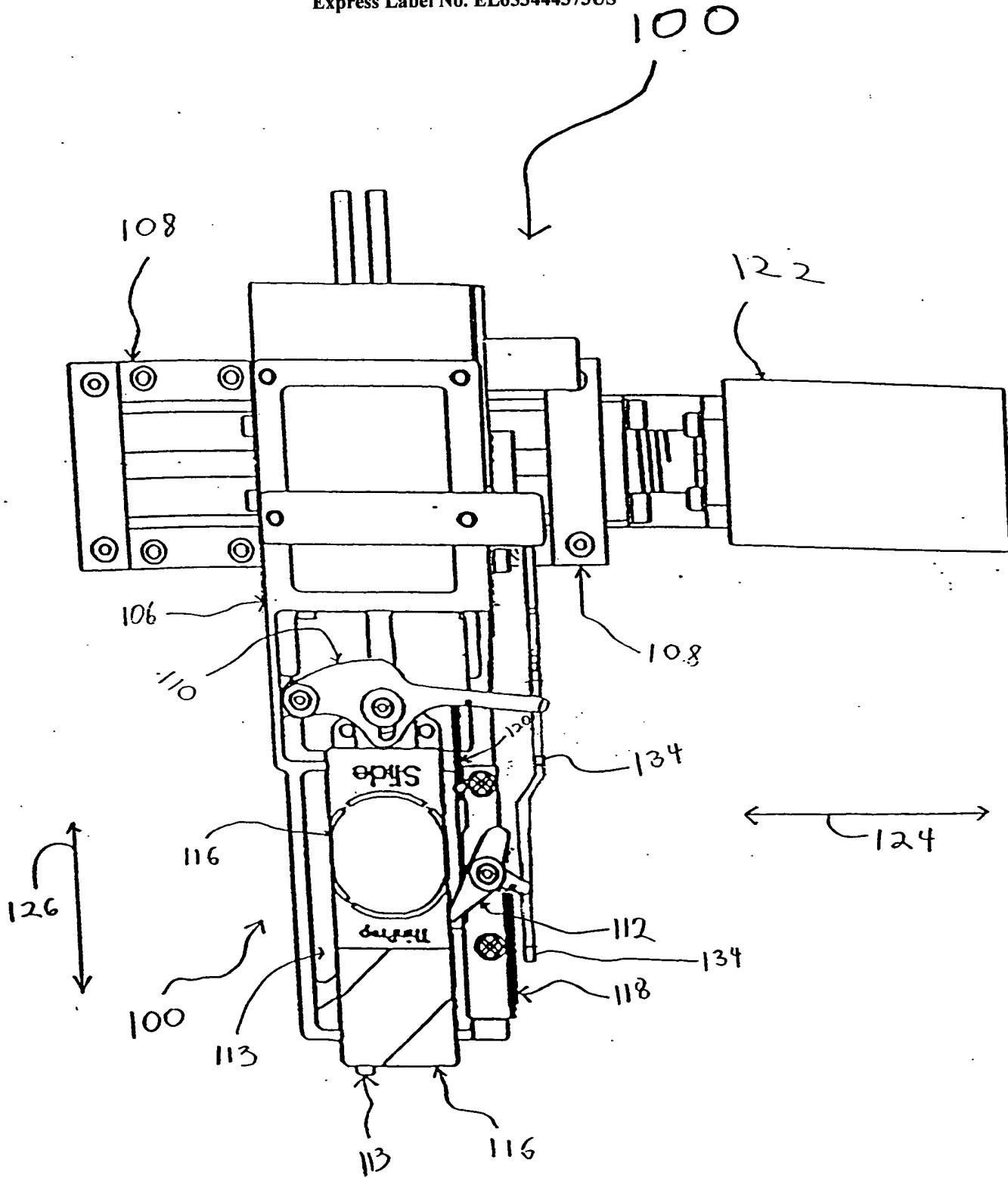


FIG. 22

Title: Cytological Imaging Systems and  
Methods  
Inventor: Ostgaard et al.  
Atty Docket No. CYM-037  
Atty: John V. Forcier  
Express Label No. EL653444373US

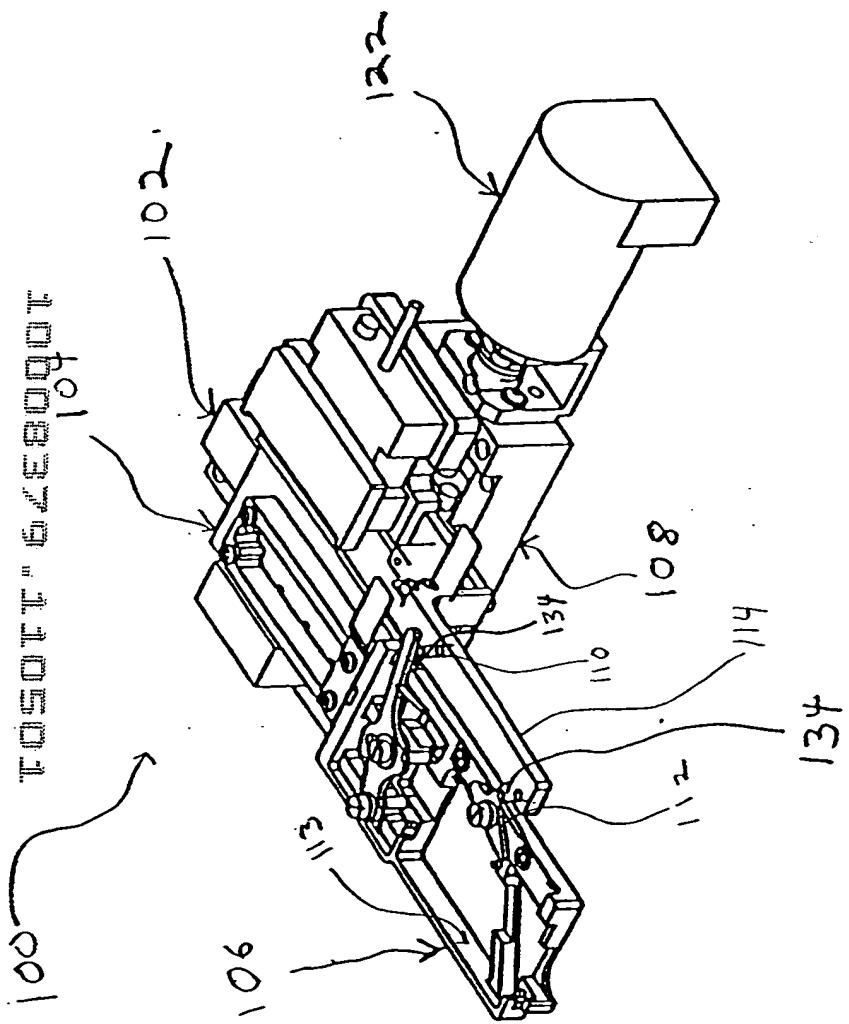
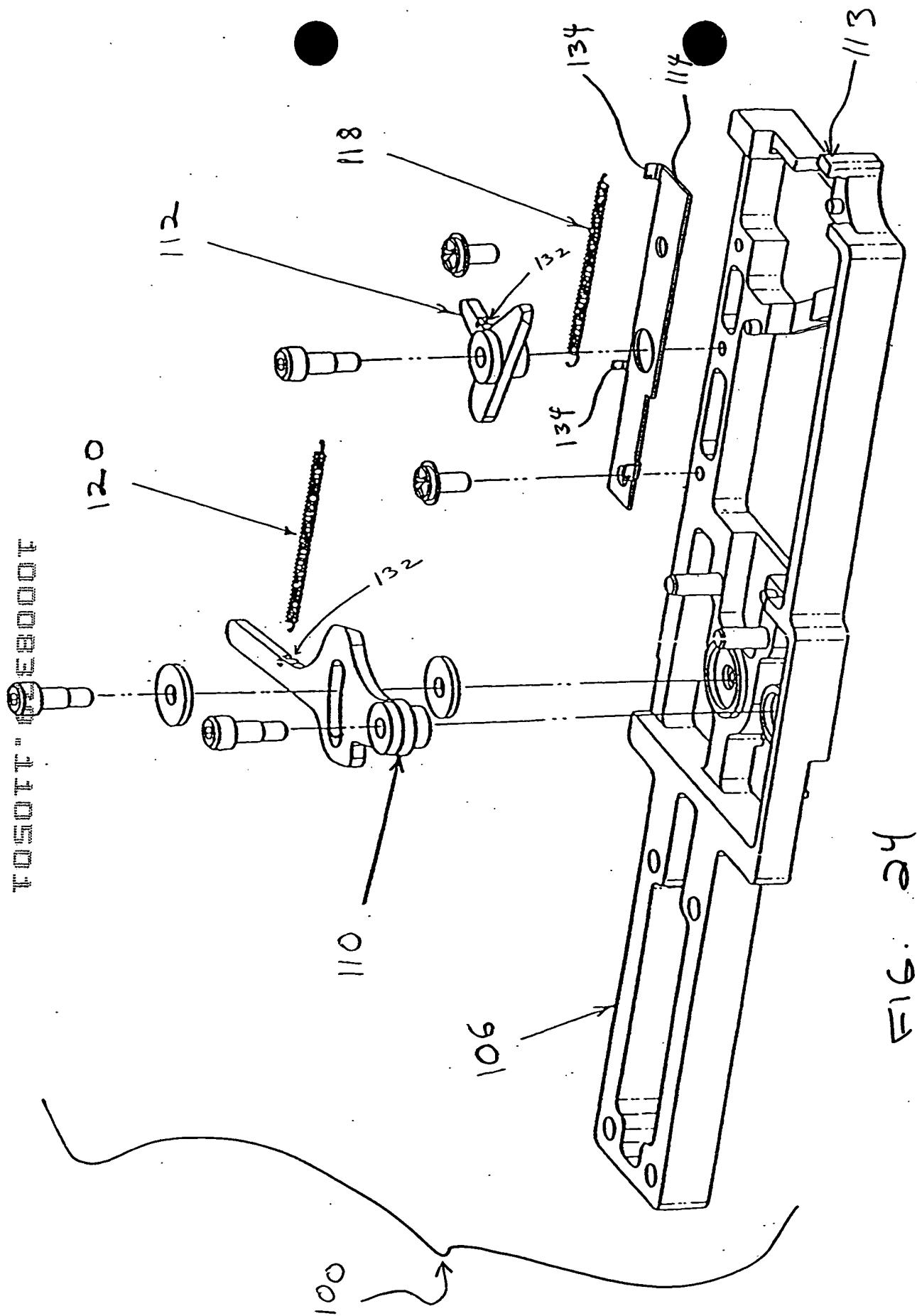


FIG. 23



Express Label No. EL653444373US

Atty: John V. Forcier

Att'y Docket No. CYM-037

## Methods

### Title: Cryptological Imaging Systems and

Title: Cytological Imaging Systems and Methods  
Inventor: Ostagaard et al.  
Atty Docket No. CYM-037  
Atty: John V. Forcier  
Express Label No. EL653444373US

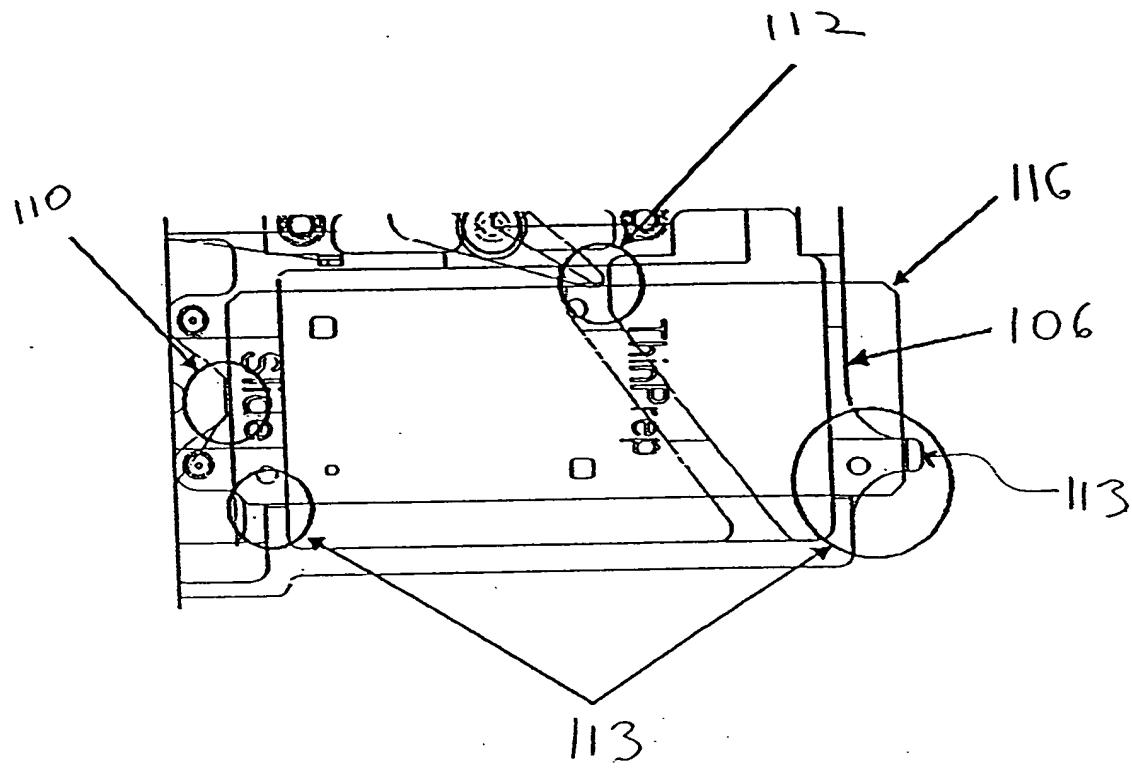


FIG. 25

Title: Cytological Imaging Systems and  
Methods  
Inventor: Ostgaard et al.  
Atty Docket No. CYM-037  
Atty: John V. Forcier  
Express Label No. EL653444373US

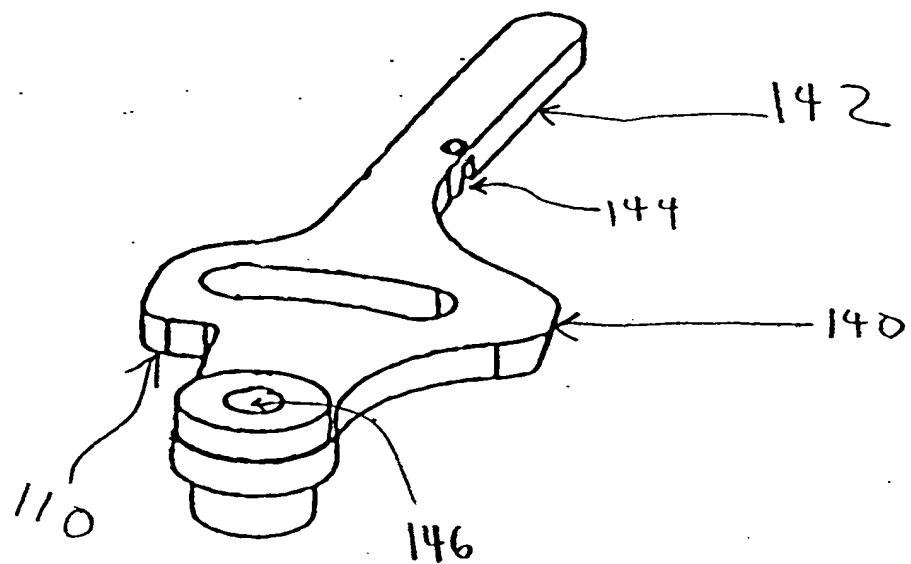


FIG. 26A

11050377-6230000000

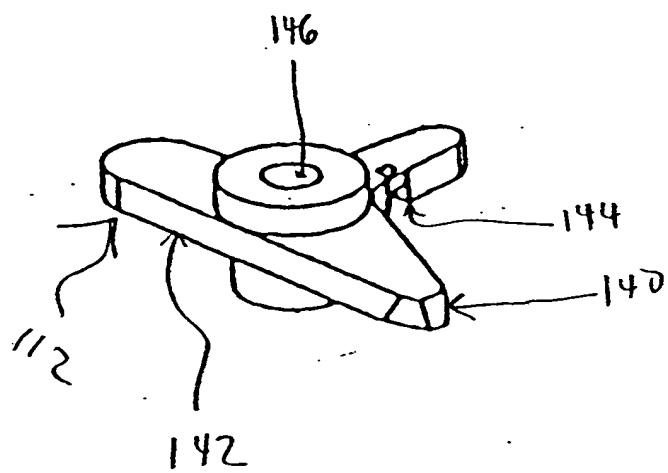


FIG. 26B

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Title: Cytological Imaging Systems and  
Methods  
Inventor: Ostgaard et al.  
Atty Docket No. CYM-037  
Atty: John V. Forcier  
Express Label No. EL653444373US

II

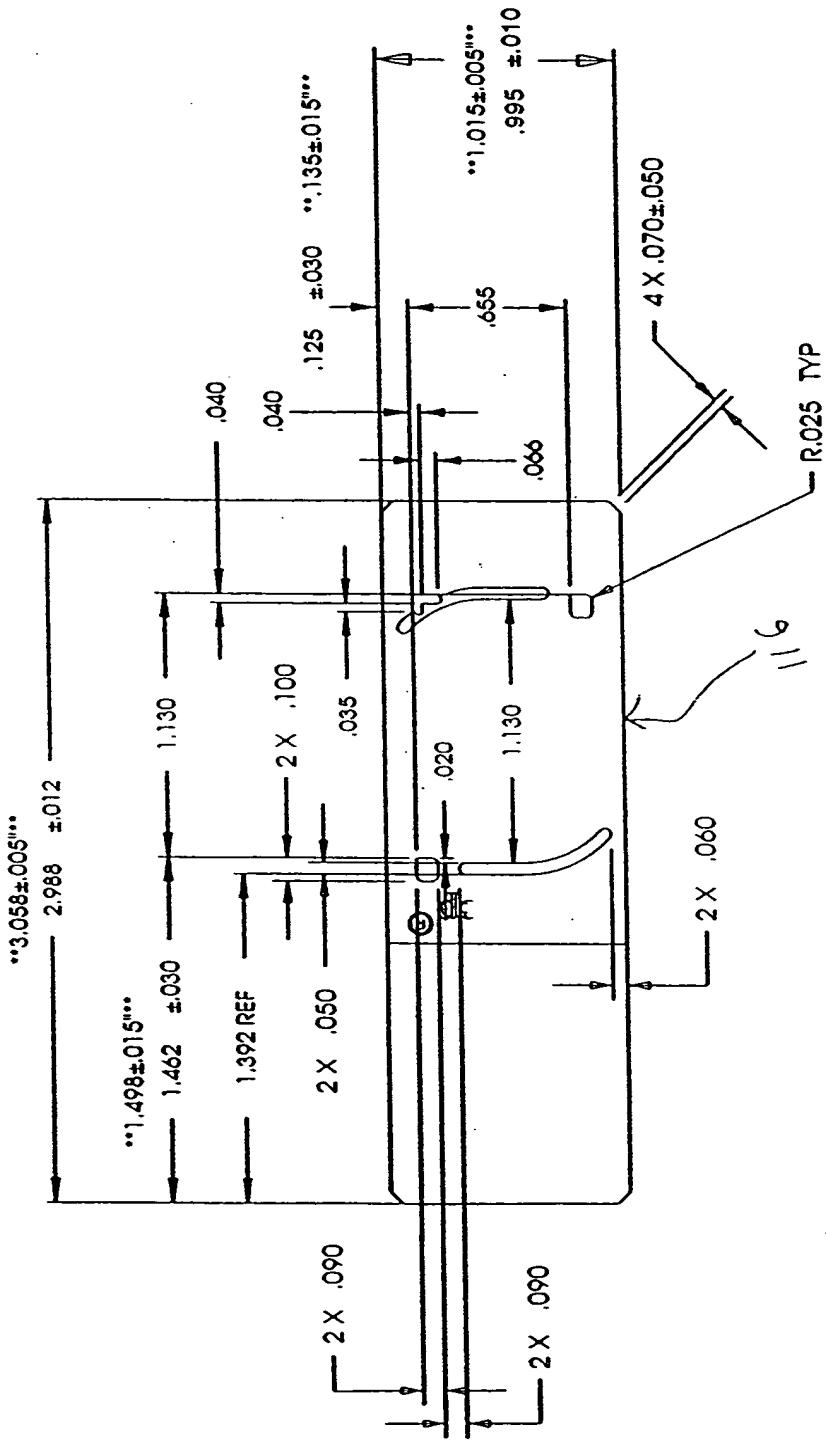


FIG. 27

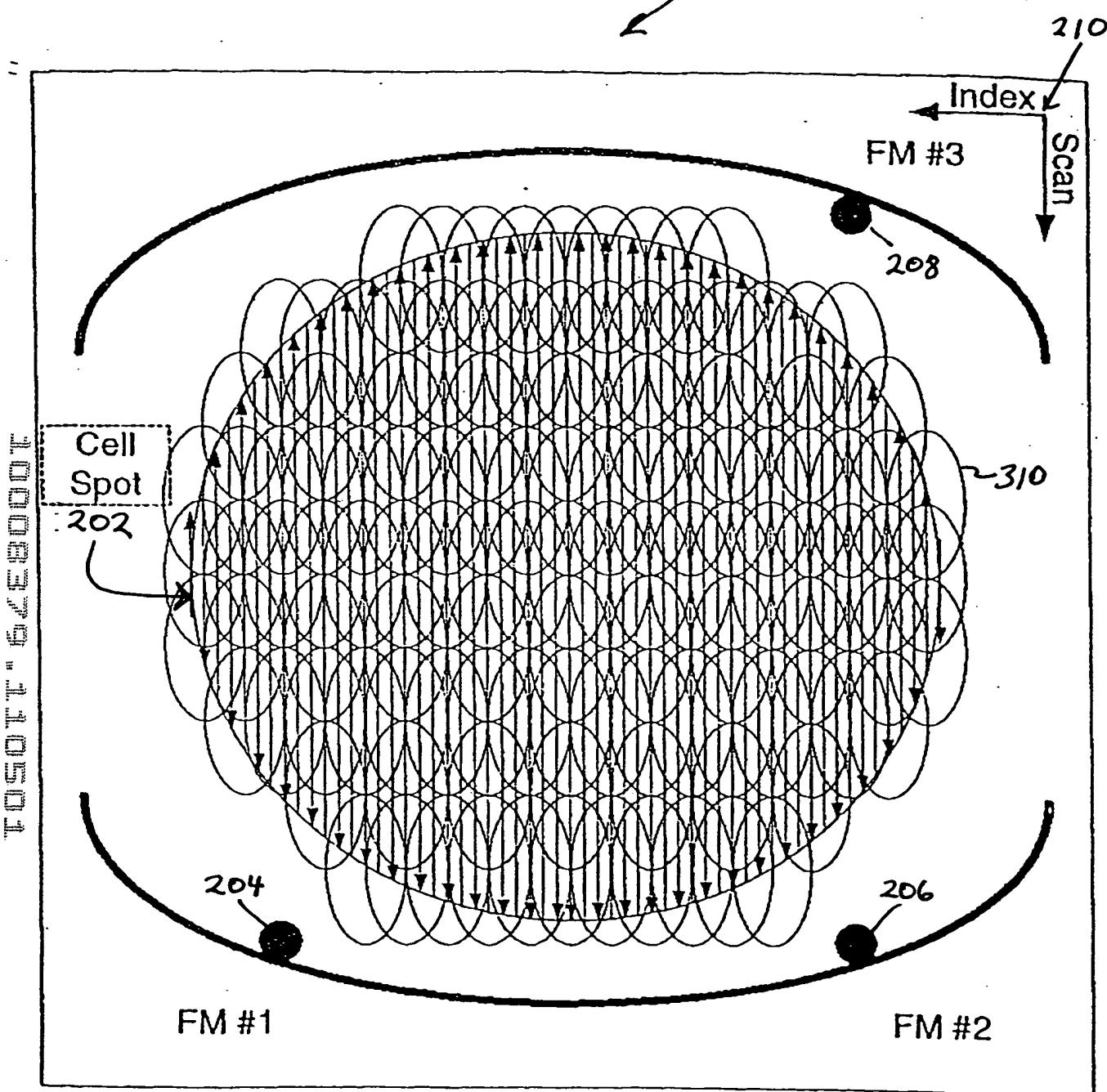


FIG. 28

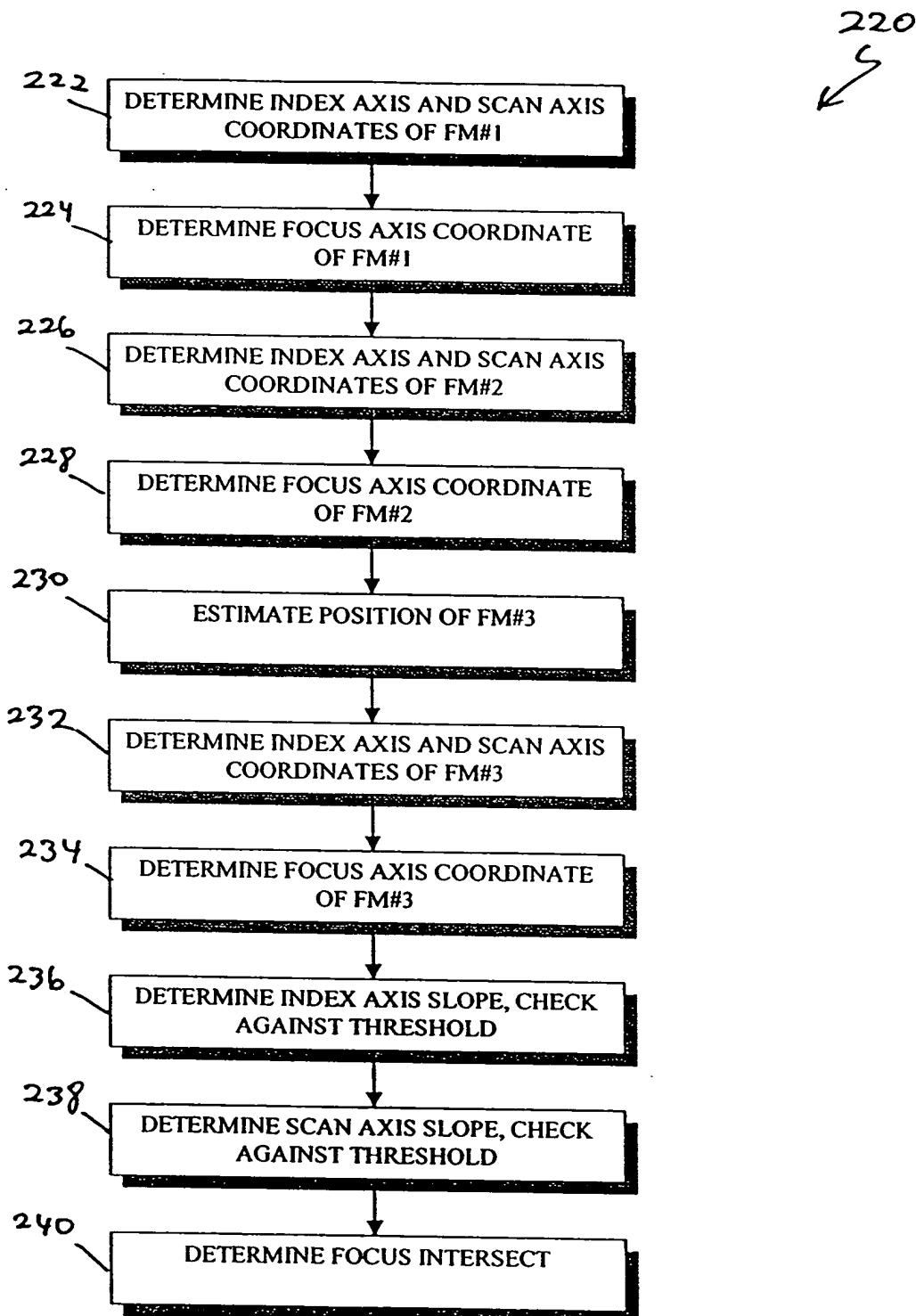


FIG. 29

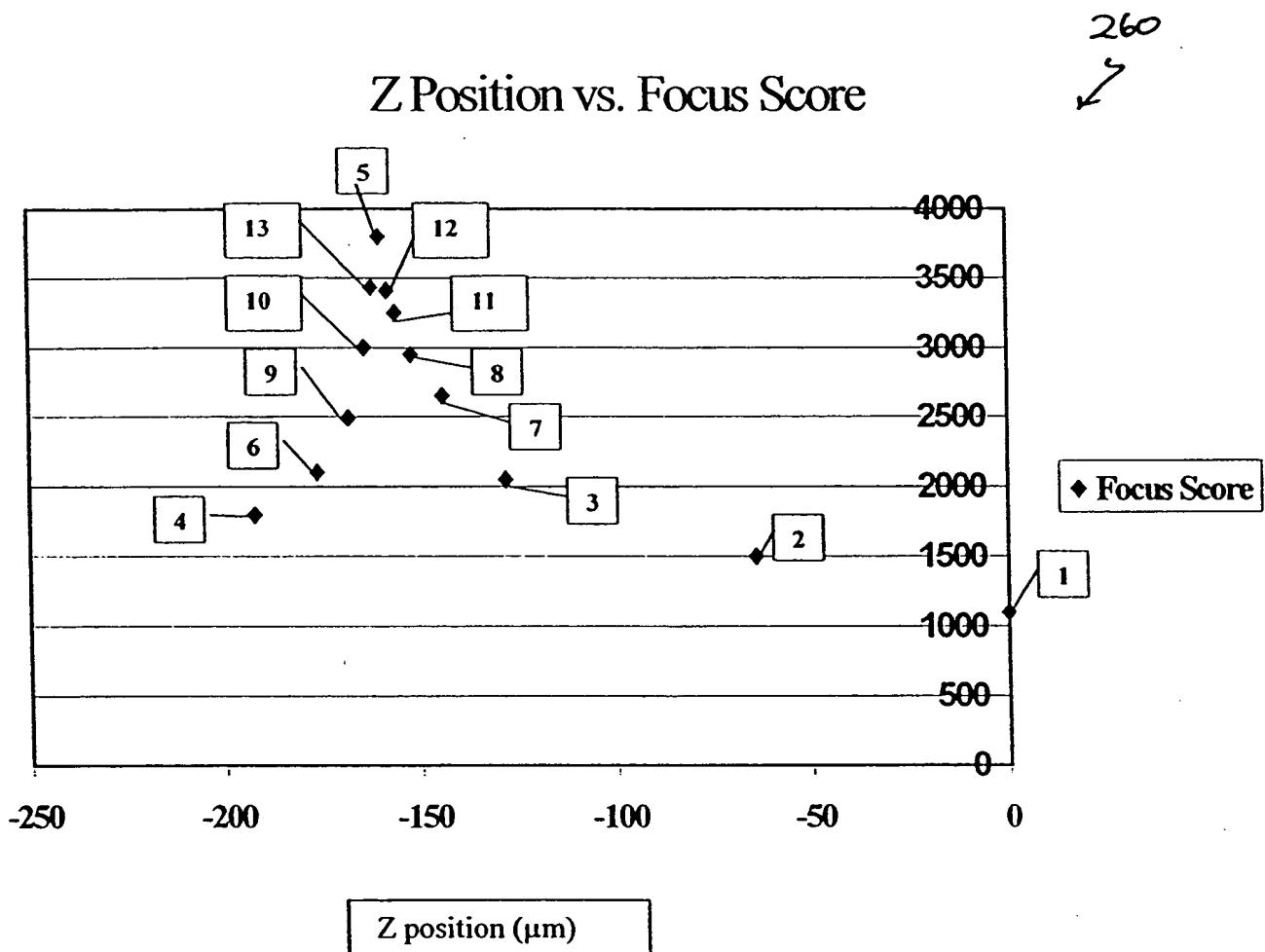


FIG. 30

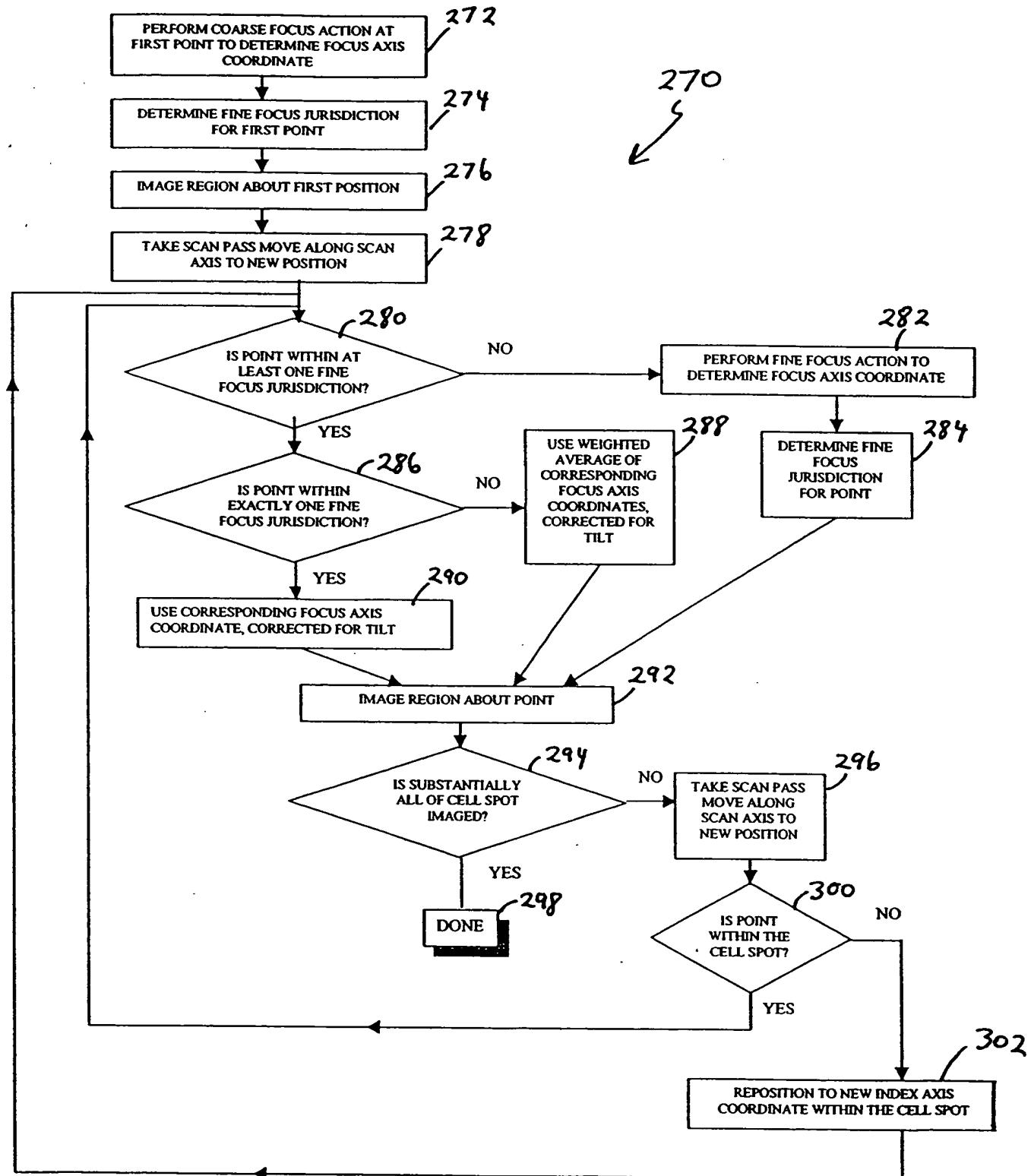


FIG. 31

**Title: Cytological Imaging Systems and Methods**  
**Inventor: Ostgaard et al.**  
**Atty Docket No. CYM-037.**  
**Atty: John V. Forcier**  
**Express Label No. EL653444373US**

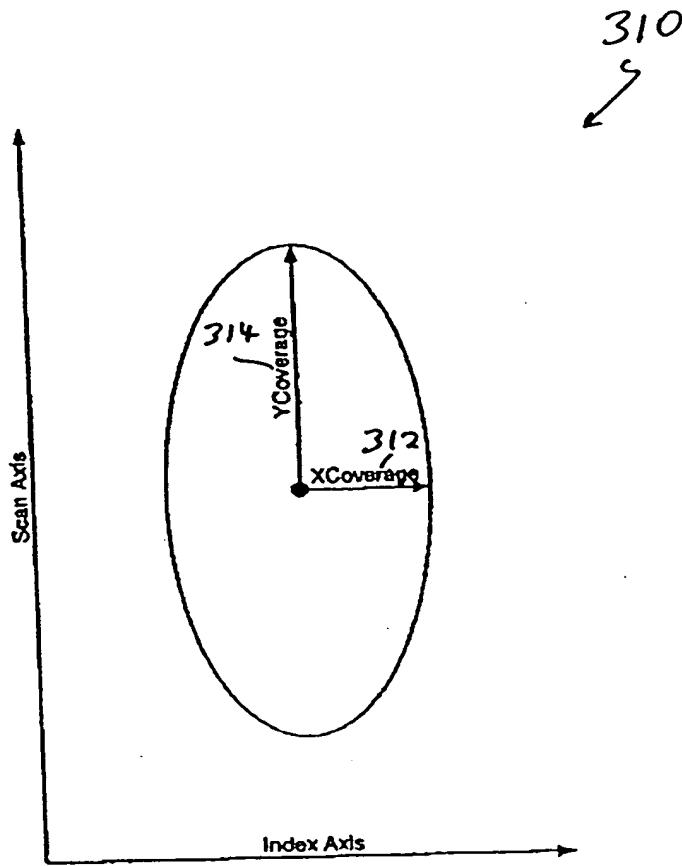


FIG. 32